



*The Fortnightly*  
**REVIEW**  
**OF THE CHICAGO DENTAL SOCIETY**

*September 15, 1944*

*Volume 8 • Number 6*



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Go and ask him about your teeth... for he can give you *painless* years, *prideful* years. He spent his young life in school and colleges learning to help you. He has skills learning to priceless. He *doesn't* hurt. His prices are fair and low. And, if you'll call he'll tell you how you can pay... **ON TIME.** dentistry you need...

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In these advertisements . . . SMILES will tell all Chicagoans that *their* dentist is a *friend of theirs* . . . it will suggest that *they* do not delay and that they bring *all the family* to take advantage of the great boon of dentistry.

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*have done* . . . and that they can pay for it in SMALL, easy monthly payments.

It will do those things in an ethical, decidedly professional way, leaving all technical detail to the dental profession.

The prime purpose is to help dentists to sell *more* dentistry, to make more money, and to *continue* to do so in the after-the-war years.

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# *The Fortnightly* **REVIEW**

**OF THE CHICAGO DENTAL SOCIETY**

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**BUSINESS MANAGER**

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# THE CALENDAR

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## **November 15**

An all day meeting sponsored by the Illinois State Dental Society and the Chicago Dental Society will be held on November 15. The program will include lectures by the following: Lloyd Dodd, Decatur; Melvin Dollar, Ann Arbor; Allan Greubbel, Chicago; J. M. Wisan, Trenton; Don Gullett, Toronto and Senator James Murray, Washington.

**September 19th: Chicago Dental Society:** Regular monthly meeting to be held in the Red Lacquer Room of the Palmer House. Dr. Balint Orban, Professor of Oral Pathology and Research at the Chicago College of Dental Surgery, will lecture on "Diagnosis and Treatment of Periodontal Diseases."

**September 20th: Delta Sigma Delta:** Chicago Auxiliary Chapter Golf and Outing Day to be held at the Medinah Country Club. Dr. Russell Boothe, Chairman, Longbeach 1283.

**October 3rd: Kenwood-Hyde Park Branch:** Regular monthly meeting. Program to be announced later.

**October 10th: Englewood Branch:** Regular monthly meeting. Hayes Hotel. Dinner at 6:30 and scientific session promptly at 8:30 p. m. Dr. Robert Gillis, of Hammond, Indiana, will speak on "Problems of Full Denture Construction."

**October 13th: Northwest Side Branch:** Regular monthly meeting to be held at the Northwest Lions Club. Dinner at 6:30. Meeting at 8:00. Dr. Harry Spiro will lecture and clinic on "Fixed Bridgework."

# *The Fortnightly* **REVIEW**

*of*

**THE CHICAGO DENTAL SOCIETY**

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## **Dr. Balint Orban to Give First Lecture in New Series of Monthly Meetings**

**Palmer House to Be Host for First Monthly Meeting**

"Diagnosis and Treatment of Periodontal Diseases," will be the topic for discussion at the opening meeting of the season to be held in the Red Lacquer Room of the Palmer House, Tuesday evening, September 19. The speaker will be one of Chicago's foremost periodontists, Dr. Balint Orban, Professor of Oral Pathology and Research at the Chicago College of Dental Surgery. Dr. Harold Hillenbrand and his monthly meeting program committee thus will usher in an impressive series of programs which will include an all day meeting on dental socio-economics on November 15. This program will be particularly timely and will present as the feature attraction Senator James E. Murray of Montana. Senator Murray will speak on the subject, "Dental Health Security in the United States."

### **ESSAYIST**

Dr. Orban is so well known to Chicago Dental Society audiences that he scarcely needs any build up here. He holds both the M.D. and D.D.S. degrees, having studied medicine in Vienna back in the days when that city was famed for its medical clinics. He is an indefatigable worker and has given freely of his time and energies in trying to discover the cause or causes of periodontal

disease. He is editor and co-author of a recent book "Oral Histology and Embryology." He has appeared on the Mid-winter Meeting programs and has given lectures and clinics from coast to coast.

### **PERIODONTAL DISEASE**

The world has been searching for a cure for pyorrhea for generations and the opinion is still prevalent, in some quarters, that it is incurable. Dr. Orban expects to disprove this claim and to back up his statement with facts and figures. He feels that knowledge of established facts in basic sciences is the "secret weapon" in periodontology. The disregard of these fundamentals may result in distressing consequences. It is strange, but true, that false statements have been perpetuated in the literature for a considerable length of time. He will point out that empirical methods of treatment are of some value, but, unfortunately, many of these methods have preceded the scientific investigation. Dentists go on using these methods just because they are hallowed by tradition whereas every empirical treatment should be subjected to scientific experimental investigation. Then they should be continued only if the scientific findings confirm the clinical claims.

*(Continued on page 11)*



# Story of the Chicago Crime Commission

## Bootleg Liquor Racketeers

During the first three years of its existence the Chicago Crime Commission devoted most of its energies toward ascertaining administrative and legislative faults which directly or indirectly aided criminals to defeat justice. By the end of 1923, the Commission found countless legal loopholes and intentional or unintentional errors of commission or omission which had enabled criminals to escape just punishment. It had also found woeful evidence of indifference, lack of industry and unjustified lenience on the part of officials charged with the administration of criminal justice. These defects the Commission corrected by suggestion and persuasion.

### A MURDER A DAY

Then in 1924 warfare broke out between the Capone 'bootleg liquor' racketeers and rival gangsters. Immediately, law enforcement officials once again were stricken with paralysis. That year, murders soared to 347 and in 1925 to 394 or more than one a day. Slain gangsters were found in ditches. Machine guns were brought into play and a gang war of unprecedented viciousness was on. At the same time parole authorities commenced releasing criminals too freely and in a manner which justified the conclusion that the procedure had dropped to the level of a traffic. Records also disclosed that no effort had been made to collect on more than \$5,000,000 worth of forfeited bail bonds and that none would be until enabling legislation was adopted by the general assembly.

Thus, after four years of successful operation, the Commission was faced with a three-front war. It had to fight to retain the improvements gained in the administrative field. It was compelled to wage a battle for new legislation and prepare an effective campaign against gangster racketeers who were

menacing law and order with a brazenness heretofore unheard of. None of the gang murders were ever solved. There never were any witnesses, because residents feared gangsters more than the law. Respect for law was plunging to the vanishing point.

The Chicago Crime Commission accepted the gangsters' challenge. It commenced a campaign to arouse public opinion. *Criminal Justice*, the Commission's official publication, was born and issued monthly. Meeting with public officials and representative civic organizations were held. A state-wide survey of crime was commenced. A revision of the criminal code was enforced. Thirty-seven bills were introduced in the general assembly. The defeat of four municipal court judges at the polls was asked. Parole heads were compelled to resign. The sheriff began to sell at public auction properties scheduled as security in forfeited bail bonds. A member of the Commission was appointed Chairman of the Parole Board.

The Commission is not a part of any government, state, county, or city subdivision. It is not endowed; does not share in "tag days," or other fund drives. It is supported solely by voluntary contributions of public-spirited citizens who recognize its civic value.

Make contribution checks payable to Chicago Crime Commission and mail to any member of the Committee, Chicago Dental Society, 30 North Michigan Avenue.

Contributions to the Chicago Crime Commission are deductible from Federal Income Tax.

Committee to Co-operate with Chicago Commission.

Robert I. Humphrey  
Joseph E. Zielenski  
Robert G. Kesel,  
Chairman.

## Frederick Brown Moorehead (1875-1944)



Following a prolonged illness Frederick Brown Moorehead died on August 29, 1944. His was a forceful personality endowed with an exceptionally keen intellect and indomitable courage. No one ever remained long in the presence of Dr. Moorehead without realizing that he was a leader with unusual qualities.

Dentistry is indebted to him forever for the battle he pioneered to give dental education university status. His talents for coherent thinking and lucid speaking enabled him to convince educators that dentistry was entitled to its wick in the lamp of university learning. His vigorous representations to the President and the Board of Trustees of the University of Illinois in 1912 and 1913 for a College of Dentistry as an integral part of the University were instrumental in obtaining that ob-

jective. The College was reorganized with Dr. Moorehead as dean in the fall of 1913. Since that time he courageously fought for professional preparation which would provide a well balanced cultural background for the dental student and for scholastic standards in the dental colleges equally as exacting as those in the best medical colleges.

Dr. Moorehead was born in Mineral Point, Wisconsin, October 14, 1875. He was graduated from the Chicago College of Dental Surgery in 1899 and obtained his Bachelor of Science degree from the University of Chicago in 1904, his Masters' degree from the University of Michigan in 1906, and his M.D. from Rush Medical College in 1906. In 1901 he was married to Marguerite Hirst. They had two children, Chester Hirst and Dorothy Marguerite. Following his divorce in 1929, he was mar-



ried to Margery Maxwell. Dr. Moorehead served as Professor and Head of the Department of Oral and Plastic Surgery at the University of Illinois from 1913 until his death and was Dean of the College from 1913 to 1926. He was attending oral and plastic surgeon at Presbyterian Hospital, Children's Memorial Hospital, and the Home for Destitute and Crippled Children. He was a member of the American Medical and Dental Associations, the Chicago Dental Society, (President 1915), the

Institute of Medicine, the Chicago Pathological Society, the American Association of Oral and Plastic Surgeons (President 1926-27), Delta Sigma Delta, and Nu Sigma Nu Fraternities. He was the author of a textbook on the pathology of the mouth and of numerous articles on pathology and plastic surgery.

The Chicago Dental Society recognizes the loss of a great leader, fighter and teacher. It extends to his family and many friends its deep sympathy.—*Robert G. Kesel.*

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## Dr. Richard J. Quiter (1900-1944)

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A heroic two year fight against a heart ailment ended abruptly when Richard Quiter dropped dead Wednesday, August 30, at the Oak Brook Riding Club. "Dick" was apparently back in tip-top shape when he went to the stable to clean his sulky for the harness race which was to be held the following day.

A more beloved member of the Chicago Dental Society and alumnus of Northwestern University Dental School could not have been lost than "Dick," who is a past president of West Suburban and has held a page full of committee posts with the Chicago Dental Society in his twenty short years of practice. He was a great organizer and one who was able to establish many civic enterprises in his community. He was instrumental in the starting of the Elmhurst Dental Examinations for school children, and this "Elmhurst Plan," was widely copied throughout the country.

As one of the founders of the Lion's Club and as the first Grand Exalted Master of the Elks Club he continued

this flair for organizing. The latest civic project in which he was interested was the \$250,000 Community Center which is planned for the post-war Elmhurst youth. Dr. Quiter was born in Albion, Nebraska, May 28, 1900. He attended Creighton High School (Omaha) and commenced his dental education at Creighton University, College of Dentistry. From there he transferred to Northwestern University Dental School and graduated in 1923. He was a member of Xi Psi Phi Fraternity.

Besides his widow, Helen, Dick leaves a son, Richard, who is a private in the Marine's "Boot" training at Parris Island, S. C.; and a daughter, Mary Anne, who is a junior at York Township High School, where her father was one of the main rooters at all athletic events and annual toastmaster at the "Football Banquet." We of West Suburban join his family and the community of Elmhurst in mourning the passing of Richard Quiter.—*Karl von der Heydt.*

## Dentist-Pilot Loses Leg in Battle for France

Lieut. Chapin, C.D.S. Member, Applies Tourniquet  
During Parachute Jump

A Chicago dentist who became the pilot of a P-47 fighter plane recounts with modest candor his experiences on the invasion of France including D-Day in a letter to Howard Miller, with whom he was associated in dental practice. He climaxes the story with an account of how his leg was amputated by the tail of his plane which he had to abandon and how he had to apply a tourniquet to the leg on his first parachute trip. In a letter to his mother he describes his descent and how he prayed that God would be a good fellow and allow him to apply a tourniquet before he lost consciousness. The letter continues: "God was a good fellow."

The dentist hero who has been awarded the Air Medal with two Oak Leaf Clusters as well as the Purple Heart is Lieut. Marvin Chapin, who was graduated from the Chicago College of Dental Surgery, Loyola University in 1938. Dr. Chapin was commissioned in the Dental Reserve Corps in April 1941, and was attached to the Cook County Hospital Unit. In January 1942, he applied for a transfer to the Air Corps and in August was ordered to active duty at the Pre-Flight School, Kelly Field, Texas. He received his wings in March 1943 and for the next year was stationed in Florida teaching "fighter tactics" to cadre pilots coming from various flying schools.

Lieut. Chapin went overseas in March 1944, and became part of the Ninth Air Force stationed in England. Prior to D-Day his group was kept busy with "Fighter Sweeps," "Escort" for medium and heavy bombers, "Dive Bombing" and "Straffing" missions over France, Belgium, Holland and part of Germany.

D-Day was a thrill Dr. Chapin will always remember although he states he is unable to adequately describe at this time what he saw and felt. He was over the Normandy beaches at 4:00 a.m. in

the first flight of American Fighter Bombers and considers himself fortunate in having flown six hours on that eventful day.

Misfortune overtook him on June 15 when he was flying his twenty-second mission. He describes the catastrophe simply in the following words: "While 'Dive Bombing' and 'Straffing' at the base of the 'Cherbourg Peninsula' my P-47 was badly shot up by a German Fighter (Me-109 G). Due to the fact



that I was unable to release a 500 lb. bomb under one of my wings, I knew I would have to abandon the ship.

"I managed to fly back across the channel to England, where I jumped! In doing so, the tail of my aeroplane amputated my right leg just below the knee. I opened my parachute and put a tourniquet on my leg while enjoying my first parachute ride—it really was a thrill in spite of the slight! discomfort. I was finally taken to a British Hospital

—where I spent two weeks—and I cannot pay enough compliments to them. They were wonderful to me surgically as well as socially.

I was transferred to an American General Hospital where I had a secondary closure operation and was finally evacuated by air—arriving in New York on July 30th. The rest is more or less routine and will just require time.” Lieut. Chapin is now located at the Lawson General Hospital, Atlanta, Georgia, awaiting his third and final revision operation. The surgical procedure he compares to an alvelectomy but grants that it is on a larger scale. The healing will require about one month after which, as he terms it, his prosthesis will be fitted.

His friends are pleased by the commendable attitude he has expressed in regard to his sacrifice. He states, “I know that the loss of a leg is a mighty small price to pay for what we are fighting—I honestly wish I could do more, but I guess I’ll have to be content being a 4F. It sure was one helluva lot of fun while it lasted—those trains blow up so pretty—and so do tanks! . . . I am not

at all self-conscious or sensitive about my loss—on the contrary I kinda feel a little proud that I was able to do it.”

Lieut. Chapin never forgot that he was a dentist for on the cockpit of his plane was inscribed his name with his dental degree, D.D.S., rather than his Army rank. In addition to a pin-up girl with red gloves, he painted a molar on his plane for each mission. He was in quest of his twenty-second molar when his plane, which he called Pandemonium, was wrecked. The dental aspects of the story created considerable comment and was described in British newspapers.

Dr. Chapin is a member of Omicron Kappa Upsilon, Blue Kux and Alpha Sigma honor societies and a life member of Delta Sigma Delta. Upon his graduation from Chicago College of Dental Surgery he served his internship at Forsyth Dental Infirmary for Children in Boston, and then returned to Chicago as Resident Surgeon at Cook County Hospital in the Department of Oral, Maxillo-facial and Plastic Surgery. He taught Pedontia and Exodontia at the Chicago College of Dental Surgery from 1940 to 1941.

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## HEALTH AND PHYSICAL FITNESS PROGRAM INAUGURATED

The nation’s attention is being directed to a program for the improvement of the health and physical fitness of all future Americans. Leaders of all organizations, including churches, clubs, medicine, dentistry, schools, management and labor are being asked to cooperate. The American Medical Association has agreed to provide active cooperation and a guiding committee composed of five members of the American Medical Association and five members of the National Council of Physical Fitness has been appointed to operate under the chairmanship of Col. Leonard G. Rowntree. The American Dental Association is represented on the Committee by President C. Raymond Wells.

The purpose of the Joint Committee on Physical Fitness will be to “continuously and effectively direct the attention of the public to the responsibility for improved physical fitness.” The program will concentrate on bringing about:

1. The fullest possible sense of responsibility and action on the part of all civilians.
2. The fullest assumption of responsibility and consequent action on the part of all public and private agencies which can create public opinion, provide programs, and, where necessary, formulate and promote legislation.

The outcome should be the utilization of all resources for a concentrated effort to improve the physical fitness of the civilian population of the nation and to establish the bases of continuing action.

## Community and War Fund Drive Begins October 2

In the near future, the dental profession will have an opportunity to help answer the needs of our fighting men, our war-stricken allies, and the aged, orphaned and destitute right here in Chicago. Solicitors from the Community and War Fund, whose annual drive begins Oct. 2, will approach dentists for contributions.

Now just where does the money go which is given to the Community and War Fund? One could go to great lengths to tell about the many agencies which are beneficiaries and the millions who receive much-needed aid from it.

However, it should suffice to mention that the money collected by the Fund is used to maintain USO centers for our servicemen and women from Alaska to Brazil and from Newfoundland to Hawaii; it sends USO-Camp Shows to battle zones throughout the world, to the wounded in hospitals, and to army camps and naval stations; it operates rest centers and other services for the brave men of the Merchant Marine; it provides recreational and educational material to the "barbed-wire legion". . . our boys with nothing to do but wait in prison camps; it helps feed and clothe our homeless allies; it brings ambulance service to wounded men at the battlelines through American Field Service.

And that is not nearly all. The money given to the Community War Fund in Chicago is allocated to 187 health and welfare agencies right in Chicago—agencies which operate humanely and efficiently for the benefit of the old, the orphaned, the sick, and those who suffer from broken homes in wartime. Also here in Chicago, money is subscribed for the 11 overseas refugee rescue agencies of the Jewish Welfare Fund.

In fact, Owen L. Coon, chairman of the Fund's City Division, has quoted the exact amount of each dollar which is given to the beneficiaries. He states

that 33 cents of every dollar goes to the Community Fund (the home-front health and welfare agencies); 45 cents goes to the USO, United Seamen's Service, War Prisoners Aid, American Field Service, and 19 allied relief agencies of the National War Fund; 11½ cents go to the Jewish Welfare Fund; 2¾ cents go for campaign costs; one cent is used toward cost of year-round administration; 4¾ cents are held in reserve contingency fund, and 2 cents go for postwar reserve.

More than 80,000 volunteers from Chicagoland are working faithfully and diligently in this vital wartime campaign. The goal is \$12,980,000.

The opportunity to play a three-fold part in the war effort will present itself when the Community and War Fund solicitors call for contributions. In one of the subsequent issues of the Review, the members will be notified just how one of these volunteer workers will make contact.

There can be no doubt of the urgent need for the Community and War Fund.

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**DR. BALINT ORBAN**

*(Continued from page 5)*

Dr. Orban will spend considerable time on diagnosis, for it is only by understanding what particular type of periodontal disease he is dealing with that the dentist can determine the logical treatment. Of course, treatment is focused largely upon the establishment of hygienic conditions in the mouth, but both the general health status and the diet of the patient are of great importance in this particular field of dentistry and should always be borne in mind.  
—James H. Keith.



# NEWS AND ANNOUNCEMENTS

## CHICAGO AND ILLINOIS DENTAL SOCIETIES SPONSOR JOINT PROGRAM

The Chicago Dental Society and the Illinois State Dental Society will join forces to sponsor an all-day course in dental economics on Wednesday, November 15. The course, which will be held in Chicago, is designed to provide the average dental practitioner with a bird's-eye view of what has happened and what is happening in the social field of dentistry. Seven authoritative speakers will be presented and the lectures will be followed by discussion periods. There will be no admission charge since the program is being presented as the regular monthly meeting of the Society.

The first lecture will open the course at about 9:30 a.m. with Dr. Lloyd H. Dodd, Decatur, Illinois, as the speaker. He will provide an historical background for a discussion of social problems in dentistry. He will be followed by Melvin Dollar, Resident Lecturer, School of Public Health, University of Michigan, who will talk on dental needs and costs.

The afternoon session will open with a lecture on dental personnel. This speaker, who will be named later, will discuss the advisability of increasing dental personnel through the use of the hygienist and technician. Dr. Allen O. Gruebbel, secretary of the Council of Dental Health, will discuss the role of dental societies in the development of dental health programs. He will be followed by Dr. J. M. Wisan, State Dental Director of the State of New Jersey. Dr. Wisan will outline the mechanics of a practical state dental program.

The evening session will present two more distinguished speakers. Dr. Don Gullett, secretary of the Canadian Dental Association will discuss that organization's proposal to government for the

establishment of a compulsory dental health insurance system for all children under the age of sixteen. The final speaker of the program will be Senator James M. Murray, of Montana, who will discuss dental health security from the national viewpoint. Senator Murray will also discuss the Wagner-Murray-Dingell bill of which he is one of the authors.

## ILLINOIS STATE ORAL HYGIENISTS' ASSOCIATION TO MEET

The annual meeting of the Officers, Board of Trustees and Delegates of the American Dental Hygienists' Association will be held in conjunction with the American Dental Hygienists' Association meeting at the Stevens Hotel, October 16 and 17. All members are urged to attend.—Mareen Olson, President.

## TO HOLD HEARING ON DENTAL HYGIENISTS' QUESTION

There will be a hearing by the Public Policy Committee of the Illinois State Dental Society Sunday, October 1, at 10:00 a.m., to consider possible legislation for permitting dental hygienists to practice in Illinois.

At 2:00 p.m. the same day the Committee will hold a public hearing concerning the proposed amendment to the Illinois Dental Practice Act regarding dental laboratories.

These meetings will be held at the Stevens Hotel and Dr. John Green, Chairman of the Committee, invites those interested in these subjects to attend.

*(Continued on page 23)*

# Roster of Associate Memberships of CHICAGO DENTAL SOCIETY For 1944

In this issue a portion of the associate membership roster is presented. Please check your name for correct spelling and address, and forward any corrections to the Secretary, 30 North Michigan Avenue, Chicago, Illinois. Retain this roster for future reference.

## A

Abrahams, O. H., Minneapolis, Minn.  
Ackerman, P. G., Janesville, Wisc.  
Acton, H. Lyle, Sterling, Ill.  
Adam, Bernard M., Port Townsend, Wash.  
Adams, Arlo D., Des Moines, Ia.  
Adams, C. R., Charleston, W. Va.  
Adams, C. W., New York, N. Y.  
Adams, Frank P., Elkhart, Ind.  
Adams, F. N., Cedar Rapids, Ia.  
Adams, J. M., Marengo, Ill.  
Adams, K. E., Memphis, Tenn.  
Adelstein, Charles S., Cleveland, O.  
Aikin, George E., Kansas City, Mo.  
Akerly, Guy W., Milford, Ill.  
Aksamit, Leonard R., Crete, Nebr.  
Albert, Archie A., Pawtucket, R. I.  
Albinson, Reuben N., Minneapolis, Minn.  
Albrecht, Arnold W., West Bend, Wisc.  
Albrecht, F. W., Lincoln, Nebr.  
Albright, Karl T., Racine, Wisc.  
Alcorn, J. F., St. Louis, Mo.  
Alexander, Alva., Peoria, Ill.  
Alexander, A. P., Fort Collins, Colo.  
Alexander, Homer C., East Cleveland, O.  
Alexander, T. F., Wichita, Kan.  
Allely, G. F., Tekamah, Nebr.  
Allen, Carl S., Clinton, Ia.  
Allen, E. K., St. Amsgar, Ia.  
Allen, Hunter S., Birmingham, Ala.  
Alsop, H. W., Atlanta, Ga.  
Alport, David E., Kansas City, Mo.  
Alstip, H. S., Decatur, Ill.  
Alstrup, H. M., Sioux Falls, S. D.  
Altfillisch, H. J., Dubuque, Ia.  
Altmann, P. B., Hobart, Ind.  
Alzeno, G. E., Stockton, Ill.  
Amacker, Charles F., Bogalusa, La.  
Ament, Philip, Buffalo, N. Y.  
Amey, Thomas F., Fort Wayne, Ind.  
Amy, W. B., Toronto, Ontario, Canada.  
Anderson, Arthur F., Detroit, Mich.  
Anderson, E. J., Manistee, Mich.  
Anderson, Henry A., Pittsburgh, Pa.  
Anderson, Howard L., Oklahoma City, Okla.  
Anderson, Lewis H., Terre Haute, Ind.  
Anderson, Oscar V., Renton, Wash.  
Anderton, M. W., Winchester, Tenn.  
Andes, W. F., Miami, Fla.  
Andrews, A. J., Detroit, Mich.  
Angelotta, Charles, Cleveland, O.  
Annenberg, D. M., Cincinnati, O.  
Appel, Peter, Cheyenne, Wyo.  
Applegate, O. C., Ann Arbor, Mich.  
Applegate, R. E., Cincinnati, O.  
Arganbright, N. A., Freeport, Ill.  
Armstrong, Harold, Port Credit, Ontario, Canada.  
Armstrong, Harold M., South Bend, Ind.  
Armstrong, Robert B., Memphis, Tenn.  
Arnold, Floyd R., Dearborn, Mich.  
Asher, Paul H., Gary, Ind.  
Ashly, John L., Mount Airy, N. C.  
Aston, Edward R., Kingston, Pa.  
Astry, J. W., Salem, O.  
Atchison, George B., Elgin, Ill.  
Atkins, A. Paul, Des Moines, Ia.  
Atkins, William R., Louisville, Ky.  
Atkinson, John A., Louisville, Ky.  
Atkinson, Lee W., Salem, O.  
Attenson, Peter A., Cleveland, O.  
Auld, Mark H., Kansas City, Mo.  
Austin, A. F., Des Moines, Ia.  
Austin, J. L., Muskegon, Mich.  
Avery, Jr., Maurice P., Gary, Ind.  
Aylsworth, Harold L., Cleveland, O.  
Ayres, R. M., Maplewood, Mo.

## B

Babcock, L. M., Milton, Wisc.  
Bach, Ernest N., Toledo, O.  
Bach, H. G., Milwaukee, Wisc.  
Bachman, Marie, Grand Rapids, Mich.  
Bailey, Harold C., Youngstown, O.  
Bailey, L. G., Lansing, Mich.  
Bailey, O. F., Topeka, Kans.  
Bailey, Robert K., Centerville, Tenn.  
Baker, E. E., Madison, Wisc.  
Baker, Frederick C., Hammond, Ind.  
Baker, S. E., Greenwood, S. C.  
Balcerski, A. H., Cleveland, O.  
Baldridge, Roy R., Centralia, Ill.  
Baldwin, Alva L., Cleveland, O.  
Ball, Edward L., Cincinnati, O.  
Ballance, M. W., Anna, Ill.  
Ballou, W. C., La Grange, Ind.  
Balthaser, Jacob B., Erie, Pa.  
Banks, R. G., Hobart, Ind.  
Bannister, G. P., Cleveland, O.  
Barber, P. F., Omaha, Nebr.  
Barcroft, W. D., Columbus, O.  
Barker, Orus C., Asheville, N. C.  
Barkes, A. E., Indianapolis, Ind.  
Barkley, Joseph H., Detroit, Mich.  
Barnes, E. S., Louisville, Ky.  
Barnhill, Danzil C., Indianapolis, Ind.  
Barrett, D. A., South Milwaukee, Wisc.  
Barrett, Elmer H., Brookfield, Mo.  
Barringer, William A., Charleston, W. Va.  
Barron, Seth L., Dallas, Tex.  
Barry, W. B., Dyersville, Ia.  
Bartlett, Donald S., Waukegan, Ill.  
Barton, A. J. T., Erie, Pa.  
Barton, Harry R., Whiting, Ind.  
Barton, M. S., Indianapolis, Ind.  
Barton, Paul M., Davenport, Ia.  
Basinger, Even W., Bluffton, O.  
Bassman, A. H., Milwaukee, Wisc.  
Bast, E. J., Milwaukee, Wisc.  
Bastian, Carlisle C., New York, N. Y.  
Bastron, Alexander, Ottumwa, Ia.  
Battista, Peter L., Buffalo, N. Y.  
Batts, J. W., Lexington, Ky.  
Bauer, Fred T., Iowa City, Ia.  
Baughman, David C., Mattoon, Ill.  
Baughman, W. A., Mattoon, Ill.  
Baum, Maurice G., Evansville, Ind.  
Bauman, F. J., Detroit, Mich.  
Baumann, Charles J., Camp McCoy, Wisc.  
Baumgartner, J. F., West Bend, Wisc.  
Baus, Erwin P., Milwaukee, Wisc.  
Baus, V. A., Kiel, Wisc.  
Baxter, Max D., Waverly, N. Y.  
Bayne, Walter L., Henry, Ill.  
Beatie, P. M., Wichita, Kan.  
Becherer, Clifford K., East Peoria, Ill.  
Bechtel, Harold E., Toledo, O.  
Beck, Charles W., Hartford City, Ind.  
Beckley, Jr., Emmett, St. Joseph, Mo.  
Beckman, Arthur R., Dallas, Tex.  
Beckwith, A., Central City, Nebr.  
Beebe, Edwin C., Grand Rapids, Mich.  
Beers, Lloyd Y., Washington, D. C.  
Beery, N. M., Indianapolis, Ind.  
Behrens, Theo. A., St. Louis, Mo.  
Beistle, A. E., South Bend, Ind.  
Belding, Paul W., Waucoma, Ia.  
Bell, G. Foster, Conneaut, O.  
Bell, Robert R., Clinton, Ia.  
Bell, W. A., Ozone Park, N. Y.  
Bender, David, Youngstown, O.  
Bender, H. H., Warren, O.  
Bennett, Glenn, Wisconsin Rapids, Wisc.  
Bennett, Russell, Toronto, Ontario, Canada.

Bennett, Willard M., Fort Collins, Colo.  
 Benson, Edmond L., Geneva, Ill.  
 Benson, Frank F., De Witt, Ia.  
 Benson, William J. H., Milwaukee, Wisc.  
 Bent, Fred M., Wabash, Ind.  
 Benton, J. R., Appleton, Wisc.  
 Bentzen, Raymond C., Sheridan, Wyo.  
 Berger, Leon W., Beech Grove, Ind.  
 Bergmann, Clarence A., Reedsville, Wisc.  
 Berkey, H. T., Fort Wayne, Ind.  
 Bernow, Sam E., Nashville, Tenn.  
 Berry, W. H., Belvidere, Ill.  
 Besdine, Matthew, Brooklyn, N. Y.  
 Bessey, Lyman R., Salina, Kans.  
 Best, Elmer S., Minneapolis, Minn.  
 Bevan, Fred W., Kankakee, Ill.  
 Bigger, Arch J., Memphis, Tenn.  
 Bills, R. T., Gary, Ind.  
 Binkley, Howard, Corydon, Ind.  
 Bishop, E. Pearle, Denver, Colo.  
 Black, F. W., Cincinnati, Ohio  
 Black, G. T., Detroit, Mich.  
 Blackman, Lloyd C., Elgin, Ill.  
 Blake, Robert W., Indianapolis, Ind.  
 Blanchard, Karl E., Sterling, Ill.  
 Blanchard, R. B., Springfield, Ill.  
 Blane, R. H., Chattanooga, Tenn.  
 Blass, Benjamin B., St. Louis, Mo.  
 Blass, Edwin J., Portage, Wisc.  
 Blass, Nathan, Atlanta, Ga.  
 Blight, Herbert E., Detroit, Mich.  
 Blinn, S., Flint, Mich.  
 Bliss, Cecil H., Sioux City, Ia.  
 Bloomberg, S. L., Indiana Harbor, Ind.  
 Blue, J. A., Mobile, Ala.  
 Blumenshine, A. D., Ripon, Wisc.  
 Blumenthal, Emanuel E., Brooklyn, N. Y.  
 Blutau, Theodore C., Rochester, N. Y.  
 Bohac, Lyman L., Omaha, Nebr.  
 Bohrer, E. E., Kirksville, Mo.  
 Bollinger, C. E., Peoria, Ill.  
 Bomer, A. L., Poplar Bluff, Mo.  
 Bonney, S. B., Carlsbad, N. Mex.  
 Bonney, Thomas G., Minneapolis, Minn.  
 Boon, Paul F., Birmingham, Ala.  
 Boos, George W., Minneapolis, Minn.  
 Boos, Ralph H., Minneapolis, Minn.  
 Boozen, Morgan W., Springfield, Tenn.  
 Border, Samuel L., Monon, Ind.  
 Bortz, Louis W., Knox, Ind.  
 Boswell, Jesse V., Springfield, Mo.  
 Boucher, Carl O., Columbus, O.  
 Bow, J. M., Iron River, Mich.  
 Bowhousen, G. V., Fond du Lac, Wisc.  
 Bowyer, Frank P., Knoxville, Tenn.  
 Bowyer, G. A., South Bend, Ind.  
 Boyd, Russell C., Huntington, W. Va.  
 Boyes, Mark G., Toronto, Ontario, Can.  
 Boyles, Carroll E., Duquoin, Ill.  
 Bradbury, M. L., Muskegon, Mich.  
 Bradford, Harry, Birmingham, Ala.  
 Bradford, Patton, Fairfield, Ala.  
 Bradley, Ross H., Jacksonville, Ill.  
 Braly, T. E., Chattanooga, Tenn.  
 Brandenburg, H. W., Wauwatosa, Wisc.  
 Brandenburg, O. R., Milwaukee, Wisc.  
 Brandhorst, Otto W., St. Louis, Mo.  
 Branom, W. Lowell, Lincoln, Ill.  
 Braskamp, D. J. L., Fond du Lac, Wisc.  
 Bratten, R. C., Galion, O.  
 Braucher, Larue, Altoona, Pa.  
 Brazelton, F. O., Milwaukee, Wisc.  
 Breen, James N., Beaver Falls, Pa.  
 Breeze, F. A., Fort Leavenworth, Kan.  
 Brenner, J. A., Hinkley, Ill.  
 Brennan, W. J., Omaha, Nebr.  
 Brenner, George P., Milwaukee, Wisc.  
 Brewer, William N., Niagara Falls, N. Y.  
 Breyer, Paul M., Freeport, Ill.  
 Brim, R. C., Republic, Mo.  
 Brink, Richard, Franklinville, N. Y.  
 Brinkman, Henry C., Elgin, Ill.  
 Broadbent, B. Holly, Cleveland, O.  
 Brock, H. B., Des Moines, Ia.  
 Brock, S. H., Dallas, Tex.  
 Bromelmeier, R. H., Fort Wayne, Ind.  
 Brookes, V. John, Schenectady, N. Y.  
 Brooks, H. N., Muncie, Ind.  
 Brooks, P. C., Louisville, Ky.  
 Brooks, W. B., Chattanooga, Tenn.  
 Brower, M. C., Kalamazoo, Mich.  
 Brown, A. C., Kitchener, Ontario, Can.  
 Brown, Arthur H., Tecumseh, Mich.  
 Brown, Chester R., Warren, O.  
 Brown, D. L., McMinnville, Tenn.  
 Brown, Eugene L., Fort Worth, Tex.  
 Brown, Harry C., Bloomington, Ill.  
 Brown, John V., Kansas City, Mo.  
 Brown, P. A., Atchison, Kan.  
 Brown, Robert K., Ann Arbor, Mich.  
 Brown, Stanley C., Ithaca, Mich.  
 Brownson, E. Ray, Los Angeles, Calif.  
 Broz, Thomas S., Imperial, Neb.  
 Brudzinski, T. S., East Chicago, Ind.  
 Brunk, G. L., Lima, O.  
 Brunk, L. P., Lima, O.  
 Brunk, Walter C., Detroit, Mich.  
 Brunson, Carl L., Fort Wayne, Ind.  
 Bruss, Ervin J. L., Kenosha, Wisc.  
 Bryan, A. W., Iowa City, Ia.  
 Bryan, J. M., Evansville, Ind.  
 Bryans, H. H., Birmingham, Ala.  
 Buchanan, R. S., Lima, O.  
 Buchert, Russell W., St. Louis, Mo.  
 Bucholtz, J. B., Milwaukee, Wisc.  
 Buck, C. H., Dayton, O.  
 Bucur, Nicholas, Gary, Ind.  
 Buechele, Keith L., St. Louis, Mo.  
 Buff, Arthur J., Topeka, Kan.  
 Bugg, C. S., Memphis, Tenn.  
 Bumstead, Carl A., Lincoln, Nebr.  
 Bunch, John R., Jacksonville, Ill.  
 Bunker, H. L., Junction City, Kan.  
 Burch, Roger M., Elwood, Ind.  
 Burcky, Leo C., Galva, Ill.  
 Burke, C. E., Fort Collins, Colo.  
 Burke, Robert S., Paulding, O.  
 Burkhardt, Ralph, Marion, Ill.  
 Burkman, N. Weir, Birmingham, Mich.  
 Burns, Collins L., Knoxville, Tenn.  
 Burns, Ewing V., Findlay, O.  
 Burns, G., Rochester, N. Y.  
 Burr, Horace B., Goshen, Ind.  
 Burzynski, W. E., Milwaukee, Wisc.  
 Bush, Aulden K., Rossville, Ill.  
 Bush, E. M., Rossville, Ill.  
 Buskirk, E. E., Adrian, Mich.  
 Butler, E. F., Greenville, Miss.  
 Butler, Horace W., Akron, O.  
 Butts, Homer D., Pittsburgh, Pa.  
 Byrnes, Ralph R., Atlanta, Ga.

## C

Caffee, Alfred H., Terre Haute, Ind.  
 Cain, S. L., Brodhead, Wisc.  
 Calkins, E. D., Racine, Wisc.  
 Calkins, K. R., Richmond, Ind.  
 Callaway, S. M., Huntington, W. Va.  
 Cameron, W. J., Des Moines, Ia.  
 Camp, C. C., Davenport, Nebr.  
 Campbell, Cara D., Jacksonville, Ill.  
 Campbell, Dayton D., Kansas City, Mo.  
 Campbell, J. P., New Castle, Pa.  
 Campbell, N. M., Gary, Ind.  
 Campbell, Ralph H., Detroit, Mich.  
 Campbell, Robert M., Chesterton, Ind.  
 Campbell, T. J., Decatur, Ill.  
 Campbell, Wallace G., Scottsburg, Ind.  
 Campbell, W. M., Grand Rapids, Mich.  
 Canavan, William H., Boston, Mass.  
 Cantor, C. F., Erie, Pa.  
 Capwell, Rex P. W., Racine, Wisc.  
 Cargile, W. J., Little Rock, Ark.  
 Carl, C. E., Waterloo, Ia.  
 Carman, F. C., Omaha, Nebr.  
 Carnahan, D. E., Lawrence, Kan.  
 Carnes, R. H., Richmond, Ind.  
 Carothers, F. C., Garnett, Kan.  
 Carpenter, C. H., Casper, Wyo.  
 Carpenter, George S., San Diego, Calif.  
 Carr, Guthrie P., Lafayette, Ind.  
 Carr, J. B., Indianapolis, Ind.  
 Carr, Walter H., Bartley, W. Va.  
 Carrel, Powell C., Hartford, Conn.  
 Carroll, F. N., Wheeling, W. Va.  
 Carroll, W. P., Streator, Ill.  
 Carson, W. H., Gary, Ind.  
 Cart, Jacob F., Peoria, Ill.  
 Carter, Randall M., Louisville, Ky.  
 Cartwright, H. R., Cabool, Mo.  
 Case, Clyde F., Chillicothe, Ill.  
 Case, Marion B., Denver, Colo.  
 Casey, James T., Milwaukee, Wisc.  
 Caskey, R. A., Loveland, O.  
 Cassell, C. L., Decatur, Ill.  
 Cassell, Glenn W., Savanna, Ill.  
 Castrigano, M. D., Cleveland, O.  
 Cavadine, H. B., Monroe, Wisc.  
 Cecil, A. Gray, Roanoke, Va.  
 Chalk, D. J., Pasadena, Tex.  
 Chalmers, Arthur B., Kansas City, Mo.  
 Chamberlain, Clarke E., Peoria, Ill.  
 Chandler, Jr., C. L., Atlanta, Ga.  
 Chantler, M. A., New Toronto, Ontario, Can.



Chapman, C. E., Des Moines, Ia.  
 Chapman, William H., Burlington, Ia.  
 Chaput, A. L., Royal Oak, Mich.  
 Chaput, E. J., Detroit, Mich.  
 Charters, John F., Bay City, Mich.  
 Chatterton, L. A., Clinton, Ia.  
 Child, Fred R., Blytheville, Ark.  
 Christensen, Kenneth C., Lincoln, Nebr.  
 Christensen, M. L., Oshkosh, Wisc.  
 Christie, E. Gordon, Elgin, Ill.  
 Christie, R. W., Muskegon, Mich.  
 Christy, Ralph L., Denver, Colo.  
 Cigrand, Elroy F., Aurora, Ill.  
 Clappison, O. Spencer, Toronto, Ontario, Can.  
 Clark, Charles S., South Bend, Ind.  
 Clark, E. Bruce, Pittsburgh, Pa.  
 Clark, Henry B., St. Paul, Minn.  
 Clark, H. I., Flint, Mich.  
 Clark, Lant R., Indianapolis, Ind.  
 Clark, Robert L., Kirksville, Mo.  
 Clark, Walter E., Asheville, N. C.  
 Clarke, A. P., Cleveland, O.  
 Clarke, Arthur G., Denver, Colo.  
 Clawson, M. Don, Nashville, Tenn.  
 Clendenin, George D., Wash., D. C.  
 Cleophas, G. E., Beloit, Wisc.  
 Cleveland, Wesley R., Waterloo, Wisc.  
 Clifford, Frank O., Kokomo, Ind.  
 Clipner, George A., St. Louis, Mo.  
 Clotworthy, W. B., Knoxville, Tenn.  
 Coburn, H. L., Grand Rapids, Mich.  
 Cody, L. Glenn, Denver, Colo.  
 Cofield, Ernest D., Indianapolis, Ind.  
 Coggan, John O., Detroit, Mich.  
 Coggeshall, R. J., Rochelle, Ill.  
 Cohen, Joseph T., Minneapolis, Minn.  
 Cohen, S. S., Cleveland, Ohio.  
 Cohen, Wolfe, Kansas City, Mo.  
 Cole, Delbert L., Bangor, Mich.  
 Cole, Frank L., Toronto, Ontario, Can.  
 Coles, O. L., Magnolia, Miss.  
 Coleman, C. B., Poplar Bluff, Mo.  
 Coleman, George A., Philadelphia, Pa.  
 Collins, Frank Van de Ven, Mount Pleasant, Ia.  
 Collins, Clarence P., Kenosha, Wisc.  
 Collins, K. L., Lohrville, Ia.  
 Collis, K. O., Boone, Ia.  
 Combs, L. M., Louisville, Ky.  
 Conat, Charles M., Detroit, Mich.  
 Conaty, Leo J., East St. Louis, Ill.  
 Cone, George, Osceola, Ark.  
 Conley, Claude S., Hammond, Ind.  
 Conley, Philip J., West Warwick, R. I.  
 Connell, E. B., Chattanooga, Tenn.  
 Connolly, A. E., Niagara Falls, N. Y.  
 Conwell, Raymond E., Chicago, Ill.  
 Konzett, J. V., Dubuque, Ia.  
 Cook, I. L., Gillett, Wisc.  
 Cook, O. J., Des Moines, Ia.  
 Coomer, O. B., Louisville, Ky.  
 Cooney, Joseph F., Woodstock, Ontario, Can.  
 Cooper, Edwin N., Chicago, Ill.  
 Cooper, R. H., Martinsville, Ill.  
 Cooper, R. R., Salina, Kan.  
 Cooper, V. D., Birmingham, Ala.  
 Cooperman, Edward, Minneapolis, Minn.  
 Cope, R. Martin, Dayton, O.  
 Corby, Arthur E., New York, N. Y.  
 Corlew, John J., Mount Vernon, Ill.  
 Cornick, Henry W., Austin, Tex.  
 Costa, Arthur L., Iron Mountain, Mich.  
 Costello, A. D., Mazon, Ill.  
 Couch, Cary C., Madison, Wisc.  
 Couvillion, Marsden C., Orange, Tex.  
 Covert, George B., Lansing, Mich.  
 Cowan, George A., Hesper, Ont., Can.  
 Cowan, G. L., Dodge City, Kan.  
 Cowan, Martin M., Detroit, Mich.  
 Craig, W. Earle, Pittsburgh, Pa.  
 Cramer, Harold C., Milwaukee, Wisc.  
 Crawford, Ralph V., St. Paul, Nebr.  
 Creek, Loverne W., Kankakee, Ill.  
 Creig, R. E., Cleveland, O.  
 Griswell, R. M., Rock Island, Ill.  
 Crockett, B. R., Westfield, Wisc.  
 Croft, Owen L., Halifax, Nova Scotia, Can.  
 Crook, J. Hobson, Dallas, Tex.  
 Cross, A. J., Freedom, Pa.  
 Crossan, O. A., Rockford, Ill.  
 Crouch, R. O., Maroa, Ill.  
 Crouse, George C., Anderson, Ind.  
 Crouse, Harold M., Johnstown, Pa.  
 Crow, G. W., Flint, Mich.  
 Croxen, Ernest B., Kankakee, Ill.  
 Cumley, Edward R., Cincinnati, O.  
 Cunningham, R. E., Champaign, Ill.  
 Cuolahan, P. B., Lansing, Mich.

Curran, Bruce A., Cleveland, O.  
 Curran, Morven, Kansas City, Mo.  
 Current, William C., Statesville, N. C.  
 Cusick, J. H., Terre Haute, Ind.

# D

Dailey, Harold T., South Bend, Ind.  
 Dailey, James S., Lexington, Ky.  
 Dalgleish, R. C., Salt Lake City, Utah  
 Damron, W. K., N. Manchester, Ind.  
 Dana, Amos W., Burlington, Ia.  
 Danforth, Edward R., Indianapolis, Ind.  
 Daniels, Charles L., Aurora, Ill.  
 Danreiter, Charles P., Sterling, Ill.  
 Daugherty, Frank B., Peotone, Ill.  
 Daugherty, Walter P., Ottawa, Ill.  
 Davidson, J. R., Crystal Falls, Mich.  
 Davis, Charles F., Aurora, Ill.  
 Davis, Dupree, Dothan, Ala.  
 Davis, Edith, Indianapolis, Ind.  
 Davis, Frederick G., North Judson, Ind.  
 Davis, James M., Indianapolis, Ind.  
 Davis, J. C., Oelwein, Ia.  
 Davis, John M., Wheaton, Ill.  
 Davis, W. C., Cleveland, O.  
 David, W. Clyde, Lincoln, Nebr.  
 Dawson, J. W., Kansas City, Mo.  
 Deakyn, Byron J., Fortville, Ind.  
 De Bats, Martin L., Detroit, Mich.  
 De Haven, S. F., Gary, Ind.  
 Deindorfer, Charles R., Aurora, Ill.  
 Deininger, Martin E., Fort Wayne, Ind.  
 Dement, Robert L., Atlanta, Ga.  
 De Munck, D. J., Milwaukee, Wisc.  
 Denison, George H., Hanna, Ind.  
 Denner, Norman H., Cleveland, O.  
 Dennis, B. O., McCook, Nebr.  
 Denny, R. Frank, Indianapolis, Ind.  
 Densmore, J. A., South Bend, Ind.  
 Dessent, Herman, Springfield, Ill.  
 Detamore, Paul R., South Bend, Ind.  
 Devaney, Jr., James H., Cascade, Ia.  
 De Vries, B. G., Minneapolis, Minn.  
 Dewhirst, L. W., Flora, Ill.  
 Diana, Henry F., New Britain, Conn.  
 Dice, G. J., Tipton, Ia.  
 Dicks, C. W., Indianapolis, Ind.  
 Diehl, Val C., Savanna, Ill.  
 Dienstbier, B., Omaha, Nebr.  
 Dillon, F. A., Syracuse, N. Y.  
 Dillon, L. B., Birmingham, Ala.  
 Dimmich, H. Cortes, Fort Wayne, Ind.  
 Dimond, J. W., Lima, O.  
 Dinwiddie, John A., Lowell, Ind.  
 Dittbrenner, H. H., Noblesville, Ind.  
 Dixon, A. P., Cumberland, Md.  
 Dixon, J. L., Clinton, Ill.  
 Dixon, J. W., Charlestown, W. Va.  
 Doane, Haven F., Detroit, Mich.  
 Dodd, Lloyd H., Decatur, Ill.  
 Doll, J. S., Waunakee, Wisc.  
 Donahoe, J. D., Sioux Falls, S. D.  
 Donahoe, Lawrence A., Omaha, Nebr.  
 Donahue, Everett T., Lafayette, Ind.  
 Donaldson, J. P., Pittsburgh, Pa.  
 Donaldson, William F., Galesburg, Ill.  
 Donelan, James C., Springfield, Ill.  
 Donelan, John J., Springfield, Ill.  
 Donigan, Maurice L., Montreal, Quebec, Can.  
 Donnelly, Andrew J., Muskegon, Mich.  
 Donner, Walter O., Cleveland, O.  
 Donoho, G. B., Paducah, Ky.  
 Doody, George J., Mobile, Ala.  
 Douglas, E. J., Decatur, Ill.  
 Douglas, Rey N., Elkhart, Ind.  
 Douglas, Wesley H., Detroit, Mich.  
 Dowden, E. H., Vinton, Ia.  
 Dowell, B. F., Pana, Ill.  
 Down, C. C., Port Dalhousie, Ontario, Can.  
 Downs, W. B., Aurora, Ill.  
 Doyle, B. F., La Crosse, Wisc.  
 Doyle, M. J., Lansing, Mich.  
 Draper, Donal H., Indianapolis, Ind.  
 Dreiling, Dan D., Junction City, Kan.  
 Dreiling, Fred J., Kansas City, Mo.  
 Drenning, Eugene J., Joliet, Ill.  
 Dresen, O. M., Milwaukee, Wisc.  
 Droegkamp, Gilbert H., Milwaukee, Wisc.  
 Drosen, Edward, Milwaukee, Wisc.  
 Duff, John H., Toronto, Ontario, Can.  
 Dunfee, Clyde H., Plymouth, Ind.  
 Dunham, R. I., Westerville, O.  
 Dunn, P. M., Minneapolis, Minn.  
 Dunson, John M., Kenton, O.  
 Durham, Frank A., Louisville, Ky.  
 Duxbury, M. N., Green Bay, Wisc.  
 Dvorak, L. H., Jacksonville, Fla.

Dvorak, W. A., St. Paul, Minn.  
 Dwight, J. F., Des Moines, Ia.  
 Dymont, Murray L., Toronto, Ontario, Can.  
 Dynes, O. A., Indianapolis, Ind.

## E

Eagleton, R. N., Pontiac, Ill.  
 Eaton, Earl M., Cedar Rapids, Ia.  
 Ebersole, F. B., Davenport, Ia.  
 Ebersperger, J. F., Milwaukee, Wisc.  
 Edstrom, F. B., Rockford, Ill.  
 Edward, L. M., Durham, N. C.  
 Edwards, D. W., Lincoln, Nebr.  
 Eggers, H. L., Sioux Falls, S. D.  
 Eichman, C. E., Toledo, O.  
 Eisenhart, A. V., USNR, Farragut, Ida.  
 Elam, R. O., Nashville, Tenn.  
 Eller, C. B., Clarinda, Ia.  
 Elliott, E. A., Indianapolis, Ind.  
 Ellis, Clenet R., Lexington, Ky.  
 Ellis, Gilmore R., Toronto, Ontario, Can.  
 Ellis, Paul J., Nashville, Tenn.  
 Ellis, R. W., Salem, S. D.  
 Ellison, E. G., Ashland, Wisc.  
 Ellison, M. M., Cleveland, O.  
 Elmes, V. K., Flint, Mich.  
 Eman, Vernor H., Grand Rapids, Mich.  
 Emerson, Harry, Breese, Ill.  
 Emmer, Andrew, New Iberia, La.  
 Emmons, Harold L., Saco, Me.  
 Ender, Lewis W., La Crosse, Wisc.  
 Englander, Joseph A., Milwaukee, Wisc.  
 Epstein, Harry, Indianapolis, Ind.  
 Epstein, Irwin A., St. Paul, Minn.  
 Epstein, S. B., Akron, O.  
 Erickson, R. W., Cleveland, O.  
 Essig, F. Harold, Dowagiac, Mich.  
 Esterly, George A., Lawrence, Kan.  
 Evans, E. T., Decatur, Ill.  
 Evans, Russell R., Beloit, Wisc.  
 Evans, Wayne A., Cleveland, O.  
 Everett, M. M., Geneseo, Ill.  
 Everhard, Will D., Harrisburg, Pa.  
 Ewbank, E. E., Kingman, Ind.  
 Ewing, C. D., Lawton, Mich.  
 Exon, George E., Wichita, Kan.  
 Eyster, G. K., Salina, Kan.

## F

Fanning, Raymond J., Naperville, Ill.  
 Fanton, L. D., Des Moines, Ia.  
 Farkes, S. N., Youngstown, O.  
 Farley, A. W., Bay City, Mich.  
 Farley, F. H., Marshfield, Wisc.  
 Farmer, B. E., Austin, Tex.  
 Farmer, Hiram C., Van Buren, Ark.  
 Farmer, H. W., Terre Haute, Ind.  
 Farmer, W. T., Birmingham, Ala.  
 Farr, Cecil, Port Arthur, Tex.  
 Farver, Alvin D., Miami Beach, Fla.  
 Fawcett, A. C., Rochester, Minn.  
 Fay, F. J., Columbus, Ind.  
 Federspiel, P. J., Racine, Wisc.  
 Feeger, A. J., Elkhart, Ind.  
 Fehrenbacher, A. C., Gary, Ind.  
 Fein, Louis J., Indiana Harbor, Ind.  
 Feldman, R. D., Ames, Ia.  
 Felkner, R. L., Kansas City, Mo.  
 Fellows, E. W., Seneca, Ill.  
 Fendler, S. E., St. Louis, Mo.  
 Fenner, C. L., Cedar Rapids, Ia.  
 Ferguson, J. Alfred, Knoxville, Tenn.  
 Ferraro, James W., Akron, O.  
 Ferrell, W. D., Nashville, Tenn.  
 Feuling, J. C., Cresco, Ia.  
 Fiero, C. N., Erie, Pa.  
 Fineman, George G., Detroit, Mich.  
 Fink, Noel C., Mishawaka, Ind.  
 Finkelstein, C. I., Montreal, Quebec, Can.  
 Finlay, Albert L., Pittsburgh, Pa.  
 Fisher, Simon, South Euclid, O.  
 Fitzgerald, Leslie M., Dubuque, Ia.  
 Fitzpatrick, T. A., Wheaton, Ill.  
 Flagstad, C. O., Minneapolis, Minn.  
 Flanagan, James H., Conway, Ark.  
 Flannery, E. E., Decatur, Ill.  
 Flatley, L. J., Kenosha, Wisc.  
 Fleming, C. L., Kewanee, Ill.  
 Fletcher, L. S., Castle Shannon, Pa.  
 Flora, Kenneth L., Hammond, Ind.  
 Floyd, Frank L., Elmhurst, Ill.  
 Foley, Ernest L., Louisville, Ky.  
 Foley, H. E., Grand Forks, N. D.  
 Follett, G. A., Boswell, Ind.  
 Fonner, Lynn A., Fort Wayne, Ind.  
 Foote, L. La Verne, Seattle, Wash.  
 Fordyce, R. G., New York, N. Y.

Forestner, Jr., J. J., Fort Custer, Mich.  
 Fortney, Almon D., Viroqua, Wisc.  
 Fosdick, Leonard S., Chicago, Ill.  
 Foster, Howard M., Minneapolis, Minn.  
 Foster, Howard S., Danville, Ill.  
 Foster, R. A., Morris, Ill.  
 Foster, Ray P., Owensboro, Ky.  
 Fox, E. H., Canton, O.  
 Fraleigh, James H., Kalamazoo, Mich.  
 Franklin, Donald L., St. Charles, Ill.  
 Frankin, Jacob B., Milwaukee, Wisc.  
 Franklin, Nathan M., Milwaukee, Wisc.  
 Franz, M. P., Wichita, Kan.  
 Franzma, C. F., New York, N. Y.  
 Frazier, A. L., Danville, Ill.  
 Frech, Carl A., Gary, Ind.  
 Frederickson, A. C., Racine, Wisc.  
 Freeman, Charles B., Aurora, Ill.  
 Freeman, Harold W., Grant Park, Ill.  
 Frey, Jr., F. Z., Harrisburg, Pa.  
 Frey, John A., Beloit, Wisc.  
 Fricke, C. R., Pittsburgh, Pa.  
 Friedman, Harry W., Milwaukee, Wisc.  
 Friedman, I. L., Minneapolis, Minn.  
 Friedman, Sidney S., Memphis, Tenn.  
 Frost, Harry L., East Liverpool, O.  
 Fryatt, H. E., Waukegan, Wisc.  
 Fuizutti, J. C., Cleveland, O.  
 Fulkerth, Arthur H., Cincinnati, O.  
 Fuller, B. F., St. Paul, Minn.  
 Fulton, John T., Hartford, Conn.  
 Funkhouser, Ira D., La Crosse, Ind.  
 Fuqua, John W., Elgin, Ill.  
 Furnas, I. Lester, La Jolla, Calif.  
 Furrow, Charles A., Tulsa, Okla.

## G

Gabe, George C., Kenosha, Wisc.  
 Gagnon, E. J., Manteno, Ill.  
 Gallagher, H. J., Gary, Ind.  
 Gallagher, J. E., Jacksonville, Ill.  
 Galvin, M. R., Cleveland, O.  
 Garder, Arnold G., Saginaw, Mich.  
 Gardner, Ronald C., La Porte, Ind.  
 Garrison, N. E., Centralia, Ill.  
 Garvey, F. Raymond, St. Paul, Minn.  
 Garvey, Thomas B., Lancaster, Pa.  
 Gates, E. G., Norfolk, Va.  
 Gates, M. A., McCallum, Colo.  
 Gates, O. J., Fort Atkinson, Wisc.  
 Gaunt, R. A., Gary, Ind.  
 Gebhardt, Earl G., Camp McCoy, Wisc.  
 Gehan, Thomas J., St. Paul, Minn.  
 Gehl, D. H., Milwaukee, Wisc.  
 Gentilly, J. V., Cleveland, O.  
 George, Robert K., Indianapolis, Ind.  
 Gerchgall, Jacob, Kankakee, Ill.  
 Germano, R. M., Granville, Ill.  
 Gerrie, John W., Montreal, Quebec, Can.  
 Gerston, J. Harris, Toronto, Ontario, Can.  
 Gervitz, J., Hammond, Ind.  
 Geyer, Claude L., South Bend, Ind.  
 Giblin, W. A., Montclair, N. J.  
 Gibson, Kenneth F., Moline, Ill.  
 Gifford, A. C., Oshkosh, Wisc.  
 Gilbert, A. C., Watertown, Wisc.  
 Glibreath, Everett D., Kansas City, Mo.  
 Gilchrist, Earl S., Indianapolis, Ind.  
 Gill, Ray T., Milwaukee, Wisc.  
 Gillean, E. T., Dallas, Tex.  
 Gillespy, Jr., J. S., Birmingham, Ala.  
 Gilling, Laurence B., Green Bay, Wisc.  
 Gillis, Robert R., Hammond, Ind.  
 Gilmore, Allan E., Michigan City, Ind.  
 Girardot, H. L., Detroit, Mich.  
 Gleason, Gale R., Traverse City, Mich.  
 Gleason, Thomas J., St. Louis, Mo.  
 Globensky, L. M., Benton Harbor, Mich.  
 Gochman, L. W., Clarksburg, W. Va.  
 Goen, D. J., Manchester, Ia.  
 Gogstetter, H. S., Dayton, O.  
 Goldberg, Maurice, Minneapolis, Minn.  
 Golden, Martin S., Cleveland, O.  
 Goldstein, Samuel, Buffalo, N. Y.  
 Gonwa, W. J., Chrisman, Ill.  
 Goodman, B. F., Detroit, Mich.  
 Goodman, Druey, Louisiana, Mo.  
 Goodsell, J. G., Saginaw, Mich.  
 Gorceyca, Jack T., Fort Worth, Tex.  
 Gordon, John S., Avon, Ill.  
 Gordon, M. J., Omaha, Nebr.  
 Gordon, R. J., Sturgeon Bay, Wisc.  
 Gordon, William A., Pontiac, Mich.  
 Gorman, James B., Aurora, Ill.  
 Gorman, M. A., Louisville, Ky.  
 Gorman, R. C., Detroit, Mich.  
 Gotschall, Neil D., Detroit, Mich.

Gott, D. G., Wapakoneta, O.  
 Gould, P. A., Gibsonburg, O.  
 Grace, Russell L., Albany, Ga.  
 Graham, G. A., Lapeer, Mich.  
 Graham, George G., Memphis, Tenn.  
 Graham, T. Howard, Toronto, Ontario, Can.  
 Grandie, H. Marion, Pittsburg, Kan.  
 Grandof, S. Milwaukee, Wisc.  
 Granof, J., Milwaukee, Wisc.  
 Grant, C. D., Clinton, Ia.  
 Grant, H. A., Fort Collins, Colo.  
 Grant, Jack, Joplin, Mo.  
 Grant, Lowell J., Columbia City, Ind.  
 Grant, M. R., Nashville, Tenn.  
 Gravlee, L. G., Birmingham, Ala.  
 Gray, Frederick W., Niagara Falls, N. Y.  
 Gray, Lewers D., Denver, Colo.  
 Gray, Willard A., Rochester, N. Y.  
 Green, H. B., Detroit, Mich.  
 Green, O. Spencer, Kenton, O.  
 Greenberg, H., Winnipeg, Manitoba, Can.  
 Greenberg, H. I., Cincinnati, O.  
 Greenberg, Jacob H., Buffalo, N. Y.  
 Greenberg, Norman, Winnipeg, Manitoba, Can.  
 Greenberg, Theodore, Winnipeg, Manitoba, Can.  
 Greenblum, Louis L., Akron, O.  
 Greenwald, L. J., Columbus, O.  
 Gregg, G. T., Pittsburgh, Pa.  
 Gregory, G. T., Indianapolis, Ind.  
 Griffin, John E., Decatur, Ill.  
 Griffin, Roy, Columbus, Miss.  
 Griffin, R. W., Verona, Pa.  
 Griffith, E. L., Freeport, Ill.  
 Griffith, L. J., Des Moines, Ia.  
 Griffith, L. R., Protection, Kan.  
 Grigsby, LeRoy, Iliopolis, Ill.  
 Griss, J. H., Toronto, Ontario, Can.  
 Grissom, Leo L., Decatur, Ill.  
 Grosby, Charles P., St. Louis, Mo.  
 Gross, Lloyd M., Toronto, Ontario, Can.  
 Grove, Robert A., East Chicago, Ind.  
 Grubb, G. R., Lincoln, Nebr.  
 Grubb, H. D., Cleveland, O.  
 Gruebbel, R. A., Guymon, Okla.  
 Gruenebaum, Morris, Cincinnati, O.  
 Gruye, Ralph E., Worthington, Minn.  
 Guginsburg, A. W., Des Moines, Ia.  
 Gunton, G. A. G., Aurora, Ontario, Can.  
 Gustafson, C. S., Minneapolis, Minn.

## H

Haas, H. G., Akron, O.  
 Haas, W. A., St. Joseph, Mo.  
 Hafert, J. A., Logansport, Ind.  
 Hafert, J. A., Fulton, Ind.  
 Haggard, O. L. F., Gadsden, Ala.  
 Hair, F. B., Spartanburg, S. C.  
 Hake, H. N., Reinbeck, Ia.  
 Halbmaier, A. E., Kankakee, Ill.  
 Hale, E. E., Coalwood, W. Va.  
 Hall, Alvin, Madison, W. Va.  
 Hall, F. H., Nashville, Tenn.  
 Hall, F. J., Memphis, Tenn.  
 Hall, H. Rush, Cleveland, O.  
 Halmhuber, P. G., Detroit, Mich.  
 Halperin, H. M., Montreal, Quebec, Can.  
 Halpin, Clarence O., Lancaster, Pa.  
 Halverson, H. J., St. Cloud, Wisc.  
 Hamilton, L. W., New Castle, Pa.  
 Hamilton, Lynn L., Cleveland, O.  
 Hamm, Wayne L., Paxton, Ill.  
 Hammond, D. F., Racine, Wisc.  
 Hammond, F. C., Farina, Ill.  
 Hanley, James L., East Orange, N. J.  
 Hanna, Hilery E., El Dorado, Ark.  
 Hansen, A. E., Racine, Wisc.  
 Hansen, E. H., Cleveland Heights, O.  
 Hansen, Magnus C., Racine, Wisc.  
 Hantman, N. O., Indianapolis, Ind.  
 Hardgrove, T. A., Fond du Lac, Wisc.  
 Harker, Lee A., Minneapolis, Minn.  
 Harman, Glen H., Hooper, Nebr.  
 Harned, W. M., Waterloo, Ia.  
 Harper, A. J., Onarga, Ill.  
 Harper, A. S., Oelwein, Ia.  
 Harpham, R. B., Lockport, Ill.  
 Harris, Elam, Louisville, Ky.  
 Harris, J. G., Cuba City, Wisc.  
 Harrison, Albert V., Onawa, Ia.  
 Harrison, J. A., Rockford, Ill.  
 Harrold, G. F., Elwood, Ind.  
 Harsen, C. H., Algonac, Mich.  
 Hart, E. R., St. Louis, Mo.  
 Hart, W. R., St. Louis, Mo.  
 Hartman, A. L., Kokomo, Ind.  
 Hartman, H. A., Cleveland, O.  
 Hasek, Ivan S., Sioux City, Ia.

Hastings, Eva R., Des Moines, Ia.  
 Hastings, H. M., Morrisonville, Ill.  
 Hausmann, Charles R., Alton, Ill.  
 Haussermann, C. F., Champaign, Ill.  
 Havel, Theodore R., Cleveland, O.  
 Hawley, Joseph M., Columbus, Ga.  
 Hayden, H. C., Hammond, Ind.  
 Hayes, Thomas J., Tonawanda, N. Y.  
 Hayes, W. Merrick, Tonawanda, N. Y.  
 Haymaker, George T., Sharon, Pa.  
 Haynes, Edgar T., Indianapolis, Ind.  
 Hazlett, P. G., Marion, Ind.  
 Hesly, J. Nelson, Buffalo, N. Y.  
 Heard, V. W., Birmingham, Ala.  
 Hebble, Clyde H., Columbus, O.  
 Heck, T. P., Muncie, Ind.  
 Hedburg, R. L., Minneapolis, Minn.  
 Hedenschoug, Wright, Princeton, Ill.  
 Heggy, Glen F., Beloit, Wisc.  
 Hehn, Anna L., Milwaukee, Wisc.  
 Heibert, A. C., Akron, O.  
 Heighway, J. C., Ottawa, Ill.  
 Hein, E. M., Richland Center, Wisc.  
 Heineman, P. T., Plattsmouth, Nebr.  
 Heinemann, F. W., Milwaukee, Wisc.  
 Heinzemann, C. B., Bradford, Ill.  
 Heise, G. H., Manitowoc, Wisc.  
 Hekel, R. G., Spencer, Ia.  
 Helgeson, H. O., Marinette, Wisc.  
 Hellenberg, A. W., Mishawaka, Ind.  
 Helm, Charles S., Rockford, Ill.  
 Helmbock, G. W., Boonville, Ind.  
 Helman, Charles A., South Bend, Ind.  
 Helmer, P. A., Kewanee, Ill.  
 Henkel, J. Fred, Richland Center, Wisc.  
 Henkelmann, Carl J., Lincoln, Nebr.  
 Henkin, Mort, Sioux City, Ia.  
 Henry, F. J., Grand Rapids, Mich.  
 Henry, Lawrence H., Wheaton, Ill.  
 Henschel, A. W., Milwaukee, Wisc.  
 Herd, Dorothy G., Ann Arbor, Mich.  
 Herider, Carolyne M., Slater, Mo.  
 Herman, Carlton M., Allenton, Wisc.  
 Herman, J. E., Sandusky, O.  
 Hernblom, E. T., Oil City, Pa.  
 Herr, William J., Gary, Ind.  
 Herring, E. D., Bushnell, Ill.  
 Herrold, A. E., La Porte, Ind.  
 Herse, R. L., Laurel, Nebr.  
 Hessling, H. W., Ottawa, Ill.  
 Hester, James L., Panama City, Fla.  
 Heston, H. F., Dayton, O.  
 Highfield, J. F., Princeton, Ill.  
 Hildreth, G. G., Akron, O.  
 Hilfman, R. L., Davenport, Ia.  
 Hilgemann, Victor H., Fort Wayne, Ind.  
 Hill, Leroy F., Pontiac, Mich.  
 Hill, O. D., Freeport, Ill.  
 Hill, Paul K., Pasadena, Calif.  
 Hilliard, J. S., Whiting, Ind.  
 Hillin, Glenn R., Dallas, Tex.  
 Hilt, R. A., Muskegon, Mich.  
 Hilty, O. K., Fort Wayne, Ind.  
 Hindman, Homer A., Champaign, Ill.  
 Hine, O. L., Tuscola, Ill.  
 Hinman, R. B., Moline, Ill.  
 Hinson, Ardenne, Memphis, Tenn.  
 Hirsch, S. F. M., Cleveland, O.  
 Hirschfield, Isador, New York, N. Y.  
 Hirwas, R. E., Negaunee, Mich.  
 Hiura, George Y., Chicago, Ill.  
 Hoag, E. E., Peoria, Ill.  
 Hoare, Alton R., South Bend, Ind.  
 Hodge, Edward L., McPherson, Kan.  
 Hodge, H. W., Wichita, Kan.  
 Hoermann, Alfred H., Watertown, Wisc.  
 Hoffer, H., Regina, Sask., Can.  
 Hoffman, Arthur A., Rockford, Ill.  
 Hoffman, Gail T., Des Moines, Ia.  
 Hoffman, Karl R., Algona, Ia.  
 Hoffman, O. H., Hannaford, N. D.  
 Hoffman, Olin E., Des Moines, Ia.  
 Hofstetter, Charles A., Cleveland, O.  
 Hogan, F. H., Huntingdon, Tenn.  
 Holbruin, A. E., Kankakee, Ill.  
 Holland, Francis A., Providence, R. I.  
 Hollenback, George M., Los Angeles, Calif.  
 Holleran, W., Greenville, Ga.  
 Hollers, James P., Scott Field, Ill.  
 Holliger, H. H., Huron, O.  
 Hollingshead, L. A., Glenwood, Ia.  
 Hollingsworth, John S., Sheboygan, Wisc.  
 Hollister, C. J., Harrisburg, Pa.  
 Hollister, Frank W., Portland, Ore.  
 Hollowell, L. E., Clinton, Ia.  
 Holmes, H. Claude, Wichita, Kan.  
 Holmes, H. H., Chadwick, Ill.

Holtzman, C. W., Minneapolis, Minn.  
 Holz, Carl W., Springfield, Ill.  
 Holz, Wilfred J., Racine, Wisc.  
 Honey, Jr., Edgar A., Kalamazoo, Mich.  
 Honey, Edgar A., Kalamazoo, Mich.  
 Hooper, Bert L., Lincoln, Nebr.  
 Hooper, Lewis E., Wyandotte, Mich.  
 Hooper, R. H., Houston, Tex.  
 Hoopman, E. J., Norfolk, Nebr.  
 Hopp, Samuel L., San Francisco, Calif.  
 Hoppe, A. O., Milwaukee, Wisc.  
 Hopkins, Joseph A., Rockford, Ill.  
 Hordusky, C. W., Union City, Pa.  
 Horton, Albert P., Denver, Colo.  
 Horwitz, H. B., St. Paul, Minn.  
 Houck, Fred R., Huntington, Ind.  
 Houlette, Leslie R., Grand Island, Nebr.  
 Howard, B. H., Wauwatosa, Wisc.  
 Howell, P. A., Beloit, Wisc.  
 Hower, Frank B., Louisville, Ky.  
 Howland, T. P., De Kalb, Ill.  
 Howlett, Jr., Luke, Springfield, Mo.  
 Howtan, L., Osceola, Ark.  
 Hoyer, Emerson W., Sandusky, O.  
 Hubel, William G., Mapleton, Ia.  
 Huber, W. E., Milwaukee, Wisc.  
 Huckaba, E. F., Chattanooga, Tenn.  
 Huckelberry, J. W., Indianapolis, Ind.  
 Hudson, Alden, Green Bay, Wisc.  
 Hudson, J. R., Dayton, O.  
 Huff, Malvern D., Atlanta, Ga.  
 Huffman, M. L., Walhalla, N. D.  
 Hufnagel, O. S., Clayton, Ill.  
 Hughes, E. J., Langdon, N. D.  
 Hull, Ira T., South Bend, Ind.  
 Hull, Leland, Birmingham, Ala.  
 Hullett, E. C., Hammond, Ind.  
 Hurst, Arvil E., Columbia, Ga.  
 Hurst, William H., Cleveland, O.  
 Hutchenson, J. Bernard, Louisville, Ky.  
 Hvistendahl, N. J., Sioux City, Ia.  
 Hyatt, Irwin T., Atlanta, Ga.  
 Hyland, L. A., North Platte, Nebr.

**I**

Idema, A. M., Sheldon, Ia.  
 Iden, W. M., Vermilion, O.  
 Ikard, W. E., Decherd, Tenn.  
 Ingalls, Carl E., Angola, Ind.  
 Ingham, George C., Amarillo, Tex.  
 Irwin, Glenn D., Terre Haute, Ind.  
 Isenberger, C. F., Lanark, Ill.  
 Isenhower, H. R., Bloomfield, Ind.  
 Ising, B. D., Oshkosh, Wisc.  
 Israel, Marvin E., Buffalo, N. Y.  
 Israel, Melvin L., Buffalo, N. Y.

**J**

Jackson, Irma L., Forest Hills, N. Y.  
 Jackson, J. Bernhard, Kansas City, Mo.  
 Jackson, John F., Rockford, Ill.  
 Jackson, W. Vance, La Grange, Ga.  
 Jacobsmeyer, E. H., Clayton, Mo.  
 Jacobsmeyer, J. Albert, St. Louis, Mo.  
 Jacobsen, H. P., Minneapolis, Minn.  
 James, David W., Des Moines, Ia.  
 James, Edgar, Detroit, Mich.  
 James, Gaylord J., Cleveland, O.  
 Jamieson, O. Meek, Memphis, Tenn.  
 Janke, Harvey C., Cleveland, O.  
 Janssen, John C., Green Bay, Wisc.  
 Jarabak, J. R., East Chicago, Ind.  
 Jarrell, M. L., Chattanooga, Tenn.  
 Jarvis, H. C., Cincinnati, O.  
 Jaxtmer, J. P., Detroit, Mich.  
 Jeffery, A. W., Seattle, Wash.  
 Jenkins, Aurile E., Kansas City, Mo.  
 Jenkins, J. G., Greenwood, S. C.  
 Jennings, C. E., Memphis, Tenn.  
 Jensen, Norwood S., Milwaukee, Wisc.  
 Jenson, S. P., Detroit, Mich.  
 John, J. E., Roanoke, Va.  
 Johnson, Ambrose, Dayton, O.  
 Johnson, A. R., Clinton, Ia.  
 Johnson, B. H., Nashville, Tenn.  
 Johnson, C. K., St. Joseph, Mo.  
 Johnson, E. C., Eagle Grove, Ia.  
 Johnson, Edward J., Kenosha, Wisc.  
 Johnson, Everett F., Madison, Wisc.  
 Johnson, Gifford A., Batavia, Ill.  
 Johnson, H. Leonard, Rockford, Ill.  
 Johnson, I. C., West Allis, Wisc.  
 Johnson, John L., Vincennes, Ind.  
 Johnson, Le Roy, Columbus, O.  
 Johnson, Max M., Vaucoover, B. C., Can.  
 Johnson, Melvin G., Racine, Wisc.  
 Johnson, M. E., Waukesha, Wisc.

Johnson, M. L., Rockford, Ill.  
 Johnson, N. C., Madison, Wisc.  
 Johnson, R. E., St. Paul, Minn.  
 Johnson, Roy O., Valparaiso, Ind.  
 Johnson, Ward L., West Allis, Wisc.  
 Johnston, Leo S., Louisville, Ky.  
 Johnston, L. Roy, Greenfield, Mass.  
 Jones, C. H., Lakewood, O.  
 Jones, E. Horace, Cincinnati, O.  
 Jones, F. A., Lafayette, Ind.  
 Jones, James M., Columbus, Ind.  
 Jones, P. L., Nephi, Utah.  
 Jones, Thomas L., West Chicago, Ill.  
 Jones, Thomas W., Miami, Fla.  
 Jordan, Calvert L., Olney, Ill.  
 Jordan, J. D., Little Rock, Ark.  
 Jordan, J. M., Plymouth, Ind.  
 Jordan, Stanley L., Dayton, O.  
 Joyce, R. C., Appleton, Wisc.  
 Justice, R. M., Ashland, Ky.

**K**

Kabst, J. R., Whiting, Ind.  
 Kaffie, M. E., Shreveport, La.  
 Kaiser, J. Henry, Columbus, O.  
 Kaja, Joseph, Milwaukee, Wisc.  
 Kallusky, Fred A., Buhl, Ida.  
 Kamm, Eugene, Gary, Ind.  
 Kanter, Saul, Cleveland, O.  
 Kanute, C. M., St. Charles, Ill.  
 Karalash, James D., Detroit, Mich.  
 Kartheiser, Phillip J., Aurora, Ill.  
 Kates, M., Toronto, Ontario, Can.  
 Katrana, John M., East Moline, Ill.  
 Katz, David R., Cleveland, O.  
 Katz, Jacob, Gary, Ind.  
 Kaufman, S. E., Cleveland, O.  
 Kaufman, Victor R., Ionia, Mich.  
 Kay, Louis E., Niagara Falls, N. Y.  
 Kay, Starling E., Dayton, O.  
 Keiser, Earl, Plymouth, Ind.  
 Kellam, C. H., Barrington, Ill.  
 Kelley, M. H., Knox, Ind.  
 Kelly, Hubert M., Joliet, Ill.  
 Kelly, Maybra M., Streator, Ill.  
 Kelly, P. J., Uniontown, Pa.  
 Kelly, William N., Clinton, Ind.  
 Kemper, W. A., Indianapolis, Ind.  
 Kendall, C. H., Milwaukee, Wisc.  
 Kendrick, M. P., Memphis, Tenn.  
 Kendrick, Jr., Z. V., Charlotte, N. C.  
 Kennedy, Claude M., Des Moines, Ia.  
 Kennedy, George L., Villa Grove, Ill.  
 Kennedy, H. L., Cedar Rapids, Ia.  
 Kennedy, Joseph B., Des Moines, Ia.  
 Kennedy, L. L., Knoxville, Tenn.  
 Kennedy, Ross R., Elkhart, Ind.  
 Kennedy, Von L., Elkhart, Ind.  
 Kent, Charles W., Streator, Ill.  
 Kesel, George L., Pittsburgh, Pa.  
 Kesling, Harold D., La Porte, Ind.  
 Kessler, L. A., Cedar Rapids, Ia.  
 Kessler, W. B., Oklahoma City, Okla.  
 Kester, A. B., Dayton, O.  
 Keyes, C. L., St. Joseph, Mich.  
 Keys, Edgar H., St. Louis, Mo.  
 Kidd, Harold F., Winamac, Ind.  
 Kielbasa, Clement A., East Chicago, Ind.  
 Kiesling, Walter N., Logansport, Ind.  
 Kiley, Stanley L., Lakewood, O.  
 Killbrew, R. H., Des Moines, Ia.  
 Killinger, D. W., Greencastle, Ind.  
 Kimbell, W. E., Des Moines, Ia.  
 Kindt, W. H., Walnut, Ill.  
 King, Elbert W., Geneseo, Ill.  
 King, G. M., Indianapolis, Ind.  
 King, L. J., Pittsburg, Kan.  
 King, O. H., Memphis, Tenn.  
 Kinsey, Collin, East Liverpool, O.  
 Kinsley, Dwight R., Cleveland, O.  
 Kinsman, Robert E., Beverly Hills, Calif.  
 Kirby, Ignatius A., Youngstown, O.  
 Kirkland, Olin, Montgomery, Ala.  
 Kita, Harry Y., Chicago, Ill.  
 Kitchen, C. J. B., Escanaba, Mich.  
 Kitchens, Jr., Robert U., Atlanta, Ga.  
 Klaffenbach, A. O., Iowa City, Ia.  
 Kleinhenz, James L., East Chicago, Ind.  
 Klenda, H. M., Wichita, Kan.  
 Kloehn, S. J., Appleton, Wisc.  
 Kloepper, Floyd C., Dayton, O.  
 Knarr, Welton H., Atlantic, Ia.  
 Knight, Lester F., Three Oaks, Mich.  
 Knights, Earl B., Monmouth, Ill.  
 Knoche, Elmer J., Buffalo, N. Y.  
 Knoderer, Walter A., Akron, O.  
 Knoff, Ray G., Bluffton, Ind.



# NEWS OF THE BRANCHES

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## NORTHWEST SIDE

After three years of inadequate meeting places, due to stringent war-time food regulations, we come back to the Northwest Lions Club for this coming year. With the catering service from the restaurant downstairs under new management, Joe Ullis, our able dinner chairman has been promised gastronomical delights to whet the most finicky appetites. As an added treat, Joe has a few new concoctions in cocktails to put our members in the right spirit. Friday, October 13, is the date to mark off in your appointment book, for that is the night of our first regular meeting this year. . . . Dinner at 6:30 followed by a short business session. The program has been arranged by Dan Klein and will consist of a lecture and clinic by Harry Spiro, well known for his fixed bridgework technic. . . . More about the meeting in the next issue. . . . In the list of committees of the Chicago Dental Society we note the following North-westers: As chairmen, Gus Tilley, Relief Committee; Bob Placek, Motion Pictures Division; as Vice Chairmen: Henry Wieland, Law Enforcement Committee; Pete Wlodkowski, Sports Committee; Jim Mershimmer, General Clinic Division; Ben Davidson, Ladies' Entertainment Committee. Every one of the above is a good man for his assignment. . . . Lt. Henry Boris was in town for a few days recently and reluctantly departed for his station at Norfolk. . . . Ben Davidson went up to Milwaukee for a few days on fraternity business. . . . Received a card from Frank Bisewski, now living in retirement on Sheridan Road. . . . Glenn Cartwright, our candidate for the best-dressed man title, took a few days off after a busy summer at the office. We wonder what Glenn does with his old clothes—it seems he wears a different suit every day.—*Thad Olechowski, Branch Correspondent.*

## SOUTH SUBURBAN

Now that the lethargy of the hot weather season has passed, and one feels like doing things again, I find there is a hangover on the part of my associates as far as passing along news of the members of South Suburban is concerned. As of this writing, one of my most reliable sources of information, namely the White and Caulk representatives, have also deserted me, they being away somewhere on their respective vacations. Speaking of vacations, those of you who delayed until the end of the summer are getting a rather shabby deal in regard to the weather. Today as I sit and write this column, a nice cozy fire would be appreciated, or even a warm radiator. The temperature in the office is hovering around the 60's which is just a bit on the chilly side with all the dampness about. . . . Pete Iagmin writes from Charleston, South Carolina, saying that in the past year he has been able to acclimate himself to navy routine and would not mind staying in after the war. Pete reports that although there is plenty of work to do, they are finished at 4:00 p.m., and leave the place with a clear conscience not having to worry about bad accounts, statements, etc. Say, that even sounds good to me. . . . Taylor Bell is still in France, and from the latest news he must be seeing quite a bit of the country. If he ever gets to Paris, they better call out the reserve M.P.'s. That guy is a terror once he gets started. . . . As a closing note to all of youse guys, let me remind you that if you would like to have a nice long column of news just drop me a line.—*Herman Gornstein, Branch Correspondent.*

## WEST SIDE

The arrival of Labor Day signifies that the summer vacations are coming to an end and that we must labor again.

Dental activities and more news of the boys in service, who are responding so well with letters will be the headliners for the ensuing year. . . First we would like to correct an error which was made in the September 1st issue of the Fortnightly Review concerning the West Side Board of Directors. Dr. Joseph Porto's name was accidentally omitted and should replace Eli Olech's since his term has expired. For clarification the members are Edward J. Rus, Joseph F. Porto and Leo J. Cahill. . . Ernest Brogmus, our assistant branch correspondent, is coming along fine after his recent operation. . . Elmer Nelson spent the week-end visiting his brother at Prophetstown, Ill. . . Sam Kleiman leaves September 4 for New York where he is to take the first half of the Dewey Course in orthodontia. In the month of May he will take the latter half of the course. . . Dr. Riley and wife went to northern Wisconsin for two weeks, where John spent most of the time fishing. Strange as it seems, he did not talk about the big one that got away. He saw several deer running around—we are skeptical as to whether the spelling should be DEER or DEAR. . . Leland White and wife spent the vacation with their son who is stationed at Camp Everglade, Florida. . . Jesse Owens and Mrs. Owens went to Washington, D. C., to give away their daughter in matrimony to Ensign Siebert of Annapolis. After the ceremony, Jesse and wife will spend the rest of the month's vacation at places unknown to your scribe. . . Dr. Porto's climb in the field of oratory has no end. He has been recently elected to the presidency of the Magic Carpet Luncheon Club, which meets at the Sherman Hotel. This public speaking organization is composed of Business and Professional men of Chicago. . . Just received an interesting letter from Irwin J. Altheim in response to our V-Mails. He writes from somewhere in England to thank the West Side members for the pleasing letter sent to him, which was lost in the shuffle and arrived a month late. He chanced to meet some of our "Merry Molar Pals

of the West Side" . . . Hope to hear of more news from the West Side members, especially of those in service.—  
*Frank J. Kropik, Branch Correspondent.*

#### ENGLEWOOD

With the passing of the summer season (I'm sure we'll all agree it was a beauty) and with a new reserve of vitality and actinic vitamins, we of Englewood look ahead to the coming season. Paramount on the horizon of changing events, our vision enhances the thought of post-war Dentistry and its possibilities. This suggests only one thing fellows! Come out regularly to the monthly branch meetings and let's all pull together in this history-making year that surely demands our attention and co-operation. . . Upon writing this beforehand, I'm sure I am safe in assuming that our first meeting of the current year was an outstanding success. With a veteran speaker and teacher like Dr. Stanley Tylman headlining the program, (his subject was, "The Application of Acrylic Resins to Restorative Dentistry") needless to say my assumption is doubly secure. . . Englewood's next meeting will be held on October 10th at the Hayes Hotel, dinner 6:30 p.m. For reservations call E. Goldhorn, Pullman 0444. . . The scientific session beginning at 8:30 p.m. will feature Dr. Robert Gillis of Hammond, Indiana, whose subject will concern "Problems of Full Denture Construction." Dr. Gillis is known to us as an authority in this field and his presentation should prove of deep interest in the solution of our denture problems. . . More details regarding this program will appear in the next issue. . . An item that should have appeared in the last issue of the Review, (apologies granted) concerns Lt. Thomas E. Gilmore, Jr., son of Thomas E. Gilmore, Sr., also a member of Englewood. At the present writing Lt. Gilmore is the dental surgeon at the Biloxi, Mississippi Air Station, having been transferred from Panama City several months ago. He was recently elected class representative of

the College of Liberal Arts by the executive committee of the University of Alabama, where he was a former student. We extend our congratulations. . . Our youthful clinician, Robert Tanis, will become entangled in the web of marital bliss on September 13th, when he will take Miss Doris DeVries of Beverly Hills, as his bride. We render our felicitations and best wishes for a long and happy life. . . We are glad to report that Lewis Ahner and George Knapp are back on the job after spending a period on the sick list last month. . . A box of extra special cigars awaits the boys at the next meeting. Reason? Ben Jostes is the proud parent of a new baby girl born on Thursday, August 31st. Congratulations Ben! . . . John Lacc and his wife have just returned from a two week rest at Flint Lake, Indiana. . . Several weeks ago while dining at Old Heidelberg, I had the unexpected pleasure of meeting an old friend and former Englewoodian in the person of Elmer Schuessler. Elmer, ribbon-be-decked and smiling, as usual, is now a full commander in the Navy: He is stationed as an instructor at the U. S. Naval Academy at Annapolis, Maryland. Because of his action at Pearl Harbor during the Jap attack, he claims to be among the first, if not the first of naval personnel to receive a citation in this war. Englewood is proud to acknowledge him as one of her sons.—*R. C. VanDam, Branch Correspondent.*

#### KENWOOD-HYDE PARK

Now is the time to start marking off time to attend the Kenwood meetings for the coming year. You owe it to yourself and to the branch to support these meetings. Of course the job as Program Chairman pays a good salary, so that is why he works so hard to arrange the meetings, hoping to find something that will bring out a crowd. . . Elmer Ebert, Program Chairman, hopes to have the preview of a movie of Great Lakes for the first meeting, October 3. For the November meeting we are to be given

the privilege of going through the Gardiner General Hospital. This will be a conducted tour. We will dine at the Hospital, chow line fashion. Since only a limited number will be allowed to attend, it is wise to make a reservation now, by contacting B. Z. Black. Following the tour and chow, an excellent lecture on Penicillin will be presented. . . With the ending of the vacation season, news of the membership should be more plentiful in the future. . . For the present we have word that Les Boyd has been on the sick list and at last report, is on the mend. . . Lt. Comdr. Gelberd, recently returned from the South Pacific, and now stationed at Great Lakes, is to take that fatal step with a charming young lady late in October. . . Capt. Tartre, who appeared at Kenwood on several occasions, is leaving for Seattle. . . Howard Shepard sent a card from Birchwood, Wisconsin, saying: "Fishing fine." . . . Wilbur Spencer spent part of his vacation at St. Bernards Hospital trying out Penicillin for an infection on his arm. . . To use a saying from Winchell, "an orchid to you," we wish to extend best wishes to Bob Wells, new Chairman of Procurement and Assignment. He has served as Vice-Chairman for several years. This is another of those thankless jobs wherein the recipient puts in long hours and much of his time away from the office. So, an orchid to you, Bob, for a job well done.—*Sylvester W. Cotter, Branch Correspondent.*

#### NORTH SIDE

First of all the golf meeting! In spite of a rainy forenoon fifty-three players made the round in the afternoon. The sun came out and it was pleasant playing. . . After the game and showers the players gathered in the men's grill and enjoyed a convivial hour or two. At seven o'clock we went to the main dining room and ate a good steak dinner. . . President Bob Hasterlik very genially greeted those present, made a few remarks, then introduced some of the more notable players, namely: president,



Harold Oppice; past presidents, Glenn Cartwright and Leo Kramer, and others. The meeting was then turned over to sports chairman, Basil Cupis, who had an abundance of prizes and did a pleasing job of distributing them. George Olfson with an 81 took low gross prize. Jerry Couch's 70, and Oliver Hatcher's 72 took first and second low net prizes. C. H. Conrad with a 76 won low gross guest's prize and F. M. Montgomery was a close second with 77. Numerous other prizes made many players happy. . . Ed Luebke, faithful and true, made a special trip in from Shawano, Wisconsin, to be at the meeting. C. L. Frame's many friends were pleased to see him present. Walter Siwerth M. D., a guest of Deacon Weber, was with us. He has attended some of our former meetings and is a regular member of our Bowling Club. Dr. Siwerth has a keen enjoyment in sports and we are always happy to have him present. We missed many of the boys who are in service and now with such good news from the battlefronts we hope those who are away may be with us at the next year's meeting. . . We are pleased to note that North Sider Balint Orban will be the speaker at the downtown Chicago Dental Society meeting, September 19. He will discuss "Diagnosis and Treatment of Periodontal Diseases". . . Received a note from Naval Lieutenant, Harry Denen, at Corpus Christi, Texas. He says the boys are doing fine work there and that he is enjoying the adventure no end. He sends his regards to all the boys. . . Aaron Swartz was up in the Jackson Hole Country trying his luck at fly casting. A. P. Liesemer spent a month up around Lake Louise, visiting his father. Carl Halle is spending two weeks in Wisconsin, fishing. W. G. Burkhardt and Mrs. Burkhardt spent the Labor Day week-end at Champaign, Illinois, visiting their daughters and families. . . Our sympathy goes to Herb and Al Boman on the recent death of their brother, Rudolph. . . Many of our golfers will attend the Chicago Dental Society out-

ing at Westward Ho Country Club, September 13. . . Russell Boothe is urging all Delta Sigma Delta boys to attend the Golf and Outing Day at Medinah Country Club, September 20. . . Dozens of our men were away over the Labor Day week-end taking a final fling at a little recreation before settling down to hard work.—Z. D. Ford, Branch Correspondent.

#### NORTH SUBURBAN

Lt. Col. Paul Salisbury is Chief of Dental Service with the 12th General Hospital, which now contains more than 2,000 beds and is located somewhere north of Rome. Some of the Dental Personnel have been on detached service but the Unit is now intact again. The Staff includes O. H. Stuteville of Evans-ton. The region in which they are located furnishes a good supply of fine marble so the clinic and laboratory tables now boast marble tops. A recent Dental Convention held in Italy was attended by about a hundred and fifty dentists, most of whom Paul had known here. . . Arne Romnes and George Teuscher will soon depart on a fishing expedition north of Winnipeg, where they will fish for lake trout and muskellunge. . . G. R. Lundquist has been vacationing at his summer home on White Lake, in Michigan. . . Bill McGuire has been transferred from Tennessee to Oklahoma City. He is attached to a B-29 Squadron. . . Fred Barich is the new president of the Skokie North End Bowling League. . . Chet Thorsen is fishing near Minocqua. The only muskie he has had so far got off somewhere between the strike and the boat. . . "Cartoonist King gave me an idea," says Jim Flood, "when he had Walt Walleit say 'A man can't do a year's work in twelve months, but he can in eleven'." So our vice-sports chairman has been sitting on a mountain peak out in Devil's Gulch near Estes Park. He writes that Mrs. Flood finds great relief from hay fever up at the 8,000 foot elevation, and that quite a few of the trout in the North Fork

of the Thompson can be fooled. . . The present Senior Class at Northwestern University Dental School includes an unusually large number of dentists' sons. Among these are F. Blaine Rhobotham, Jr., and Arthur Freeman, Dean Freeman's son. Another is Loren D. Sayre, Jr. The Senior Dr. Sayre has made many contributions to North Suburban scientific meetings. . . J. Hart Hendrick of Highland Park has retired from practice and is moving to Estes Park, Colorado. . . Zeke Smothers is vacationing at the French Chalet in Canada. . . The North Suburban Golf Tournament will be held on Wednesday, September 27. More complete information will be forthcoming through the mail. *Save the date!*  
—Waldo O. Urban, Branch Correspondent.

#### NEWS AND ANNOUNCEMENTS

(Continued from page 12)

#### DR. DAVID C. SCHIFF 1871-1944

Dr. David C. Schiff passed away in the Presbyterian Hospital, Chicago, on June 19. He was graduated from Northwestern University Dental School in 1900 and in 1905 became a member of the Chicago Dental Society, the Illinois State Dental Society and the American Dental Association. He was also a member of the Association for the Advancement of Science. In 1941 Dr. Schiff retired from practice and moved to Peru, Indiana. He is survived by his wife and one son, George.

#### DR. O. I. SPITZ

Dr. O. I. Spitz died in Florida on August 27. Dr. Spitz was a graduate of the Chicago College of Dental Surgery, class of 1897 and became a member of the Chicago Dental Society in 1905. Interment was held in Rosehill Cemetery on September 5. He is survived by one daughter.

#### PHYSICIANS SKILLED AS ARTISTS

At the recent meeting of the American Medical Association in Chicago, 441 physicians exhibited their artistic

talent. These physicians who have made art a hobby were represented by 1,039 pictures. Entries were from all parts of the United States, its territories and Canada; thirty-five were Chicago doctors.

The subjects ranged from pastoral scenes to those of the city and still life. Some were done by physicians in military service and include a sunset on Henderson Field in Guadalcanal.

#### SHIP MAY BE NAMED FOR DENTIST

Chairman Emory S. Land of the Mercantile Commission has informed Senator Brooks of Illinois that the Commission is considering Brooks' request that a liberty ship be named after the late Dr. B. J. Cigrand.

Dr. Cigrand who was professor of dentistry at Northwestern University and the University of Illinois, is credited with being the founder of June 14 as Flag Day. Dr. Cigrand died in 1932.

#### NEW YORK SOCIETY SPONSORS FLUORINE SYMPOSIUM

The New York Institute of Clinical Oral Pathology will present a symposium on "Fluorine in Dental Public Health" October 30 in Hosack Hall at the New York Academy of Medicine. Dr. Arthur H. Merritt will preside.

The following outstanding investigators will participate in the program: Frederick S. McKay, "Fluorine and Mottled Enamel"; H. Trendley Dean, "The Epidemiology of Fluorosis and Dental Caries"; Wallace D. Armstrong, "The Fluorine Content of Enamel in Relation to Resistance of Teeth to Caries"; Basil G. Bibby, "Effects of Topical Application of Fluorides in Dental Caries"; and David B. Ast, "The Practicability, Efficacy and Safety of Fluorinating a Communal Water Supply Deficient in Fluorine to Control Dental Caries."

For further information address G. Roistacher, Executive Secretary, 101 E. 79th Street, New York.

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Kindly address all communications concerning business of the Society to the Central Offices.

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Manuscripts and news items of interest to the membership of the Society are solicited.

Forms close on the fifth and twentieth of each month. The early submission of material will insure more consideration for publication.

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James J. Kohout, Chairman	<i>1945</i>
Folmer Nymark	<i>1946</i>
Lester E. Kalk	<i>1947</i>

## Applications for Membership

The following applications have been received by the Ethics Committee. Any member having information relative to any of the applicants, which would affect their membership, should communicate in writing with Dr. James J. Kohout, 1203 S. Austin Blvd., Cicero. Anonymous communications or telephone calls will receive no consideration.

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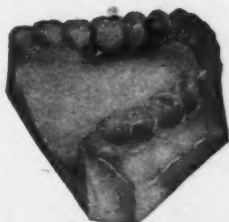
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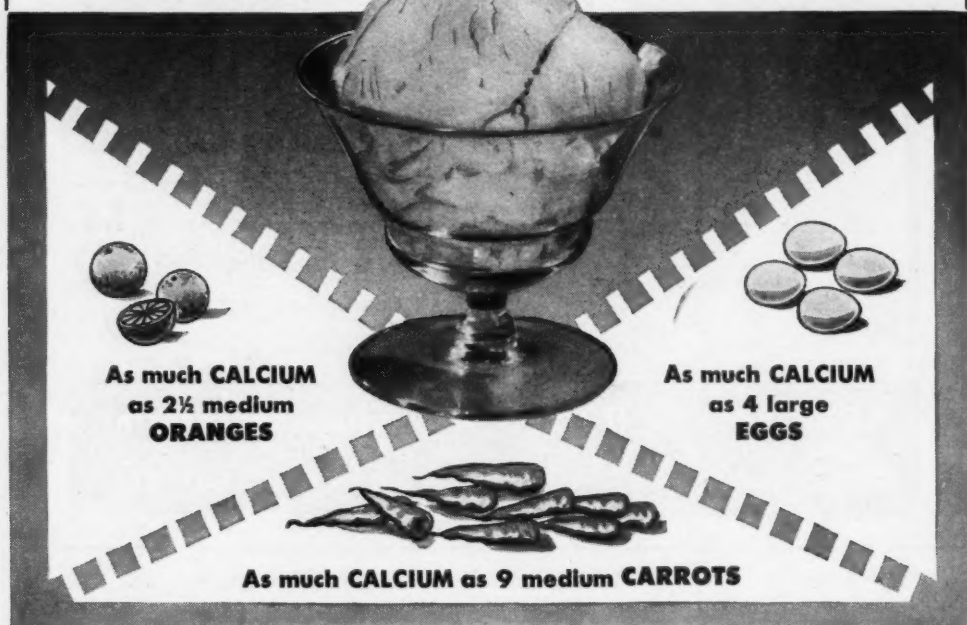
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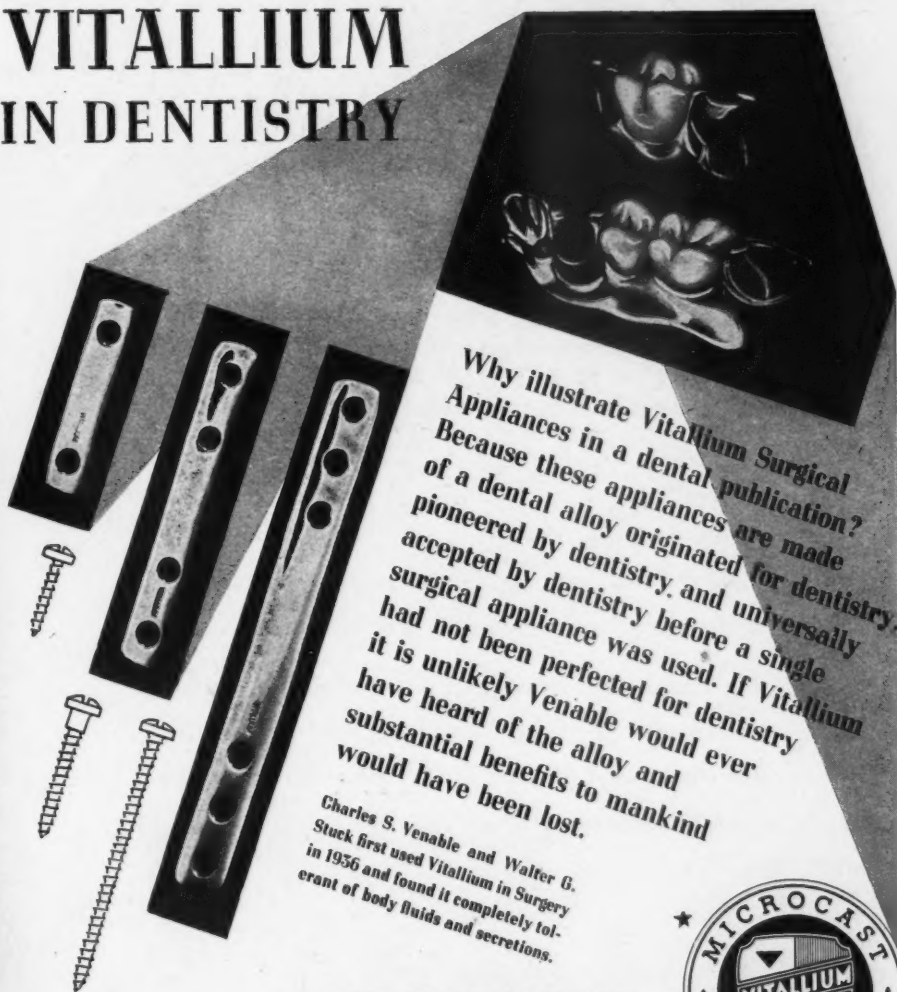
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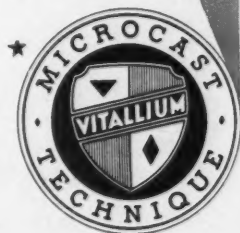


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